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Fig. 1

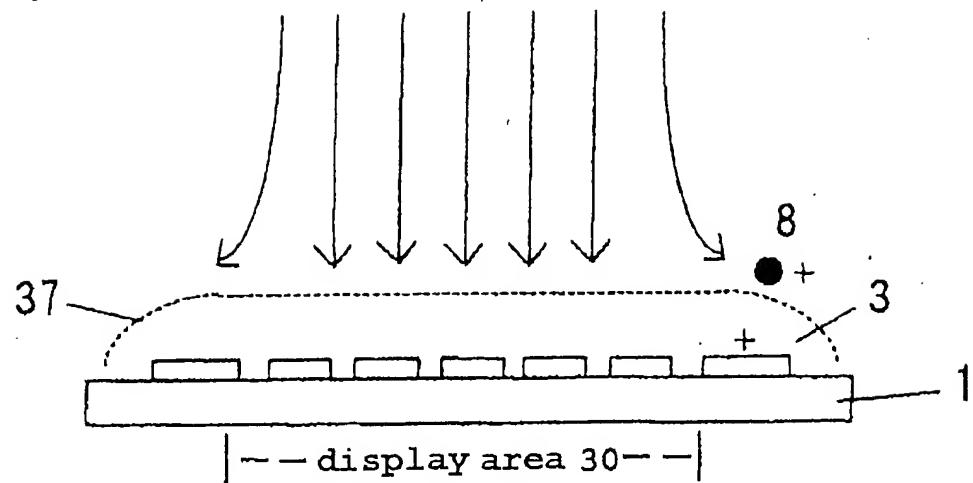


Fig. 2

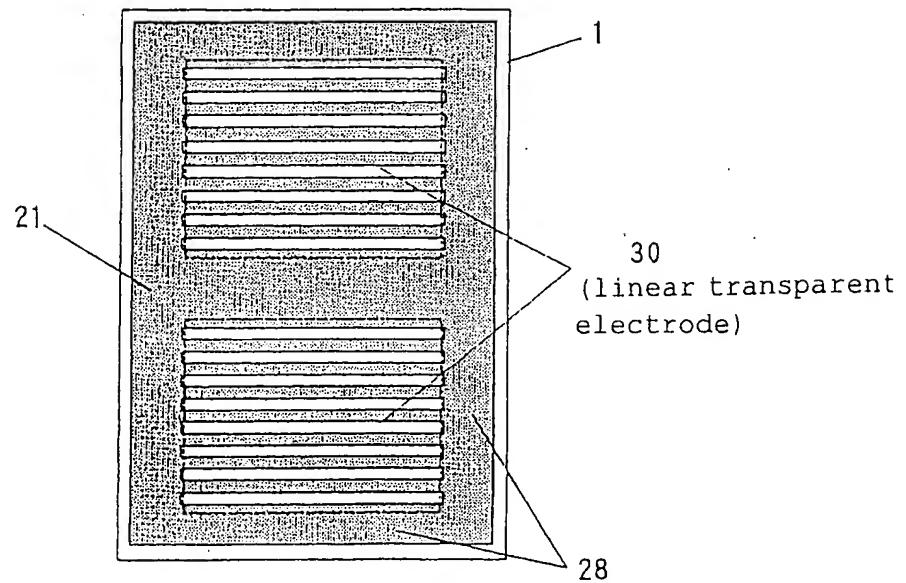


Fig. 3

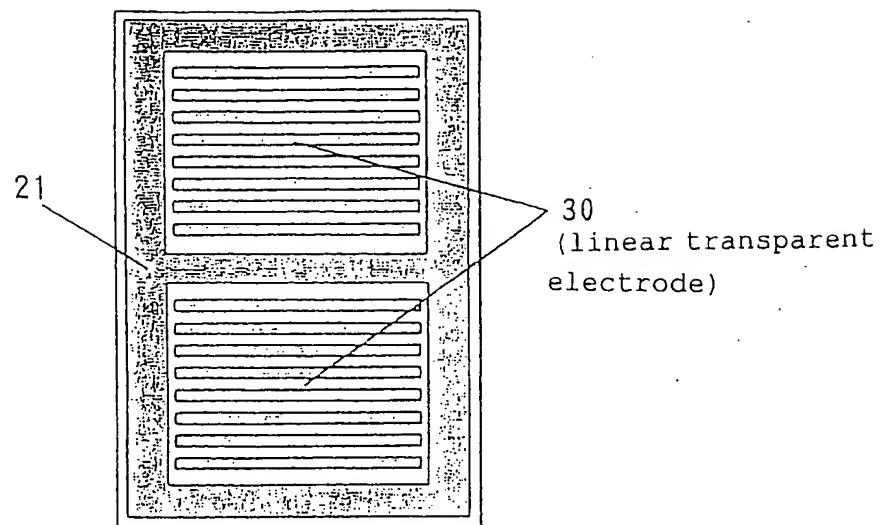


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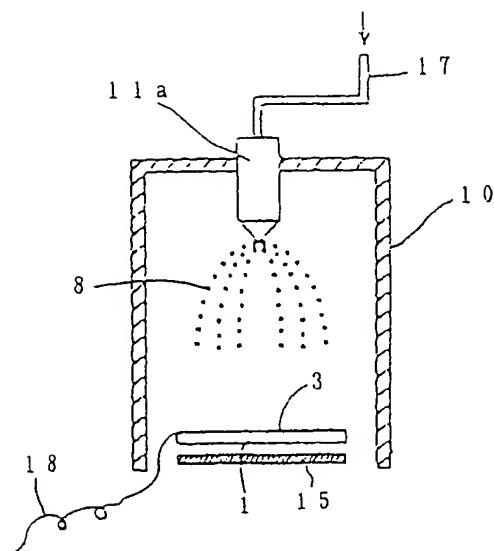


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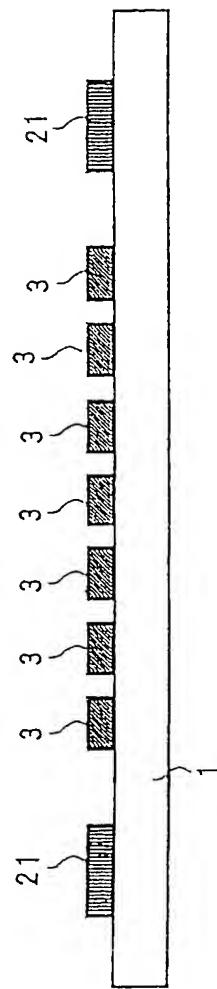


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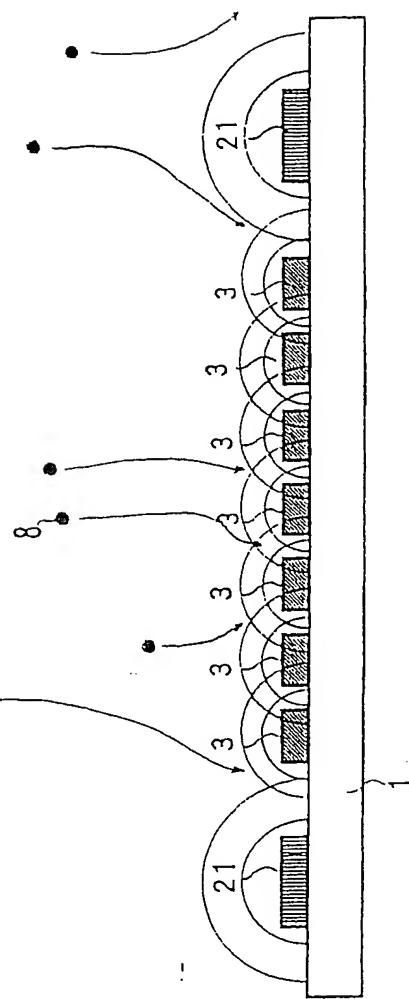


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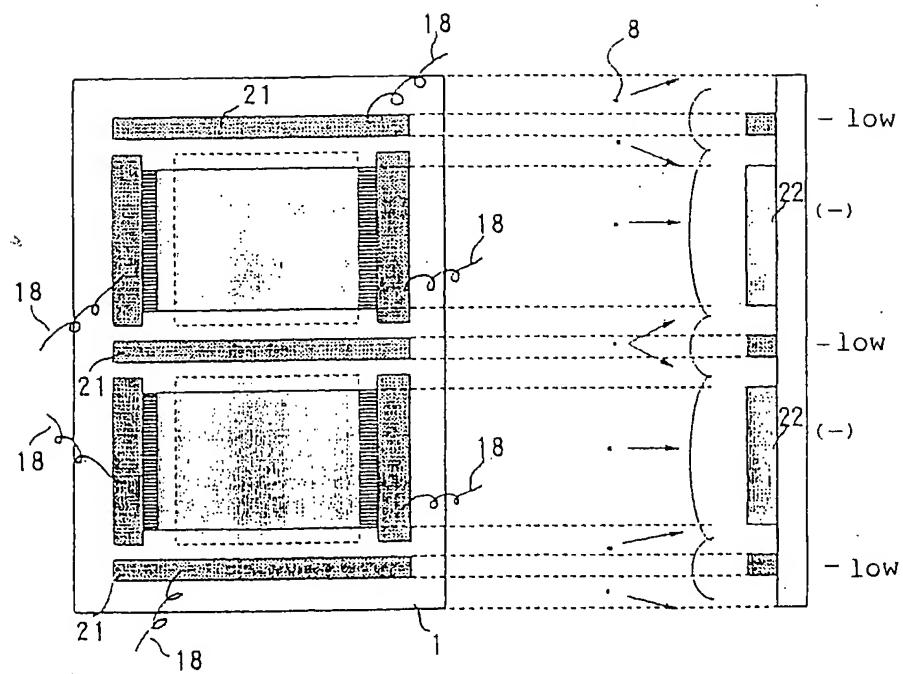
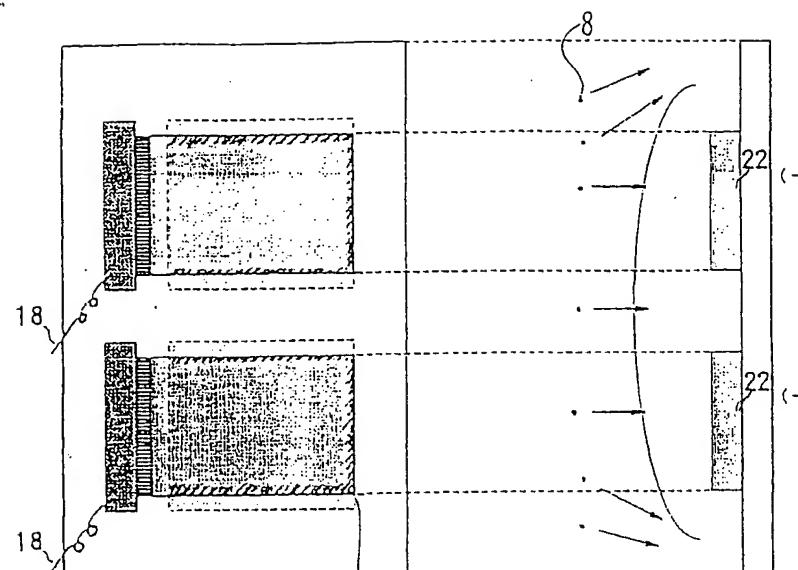


Fig. 8



Area where no spacer is disposed

Fig. 9

Relatively high (+) potential area

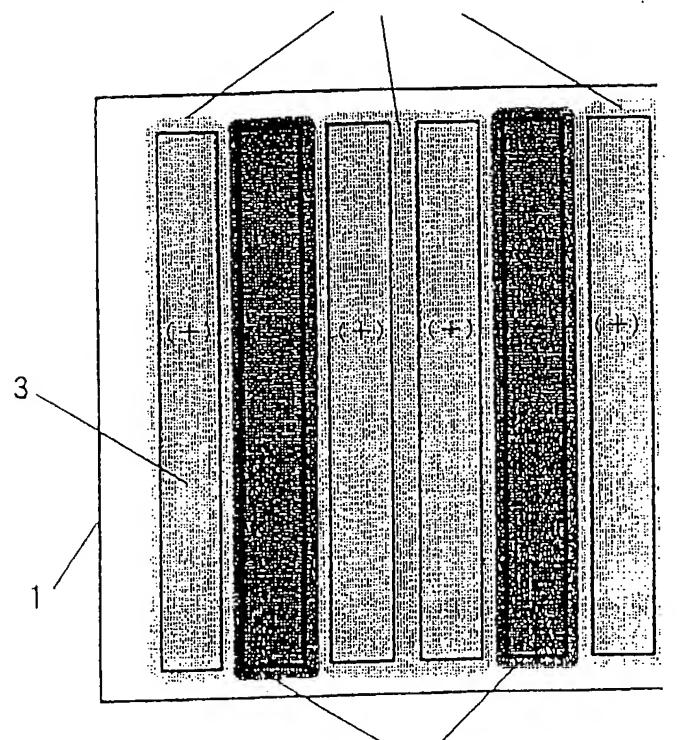


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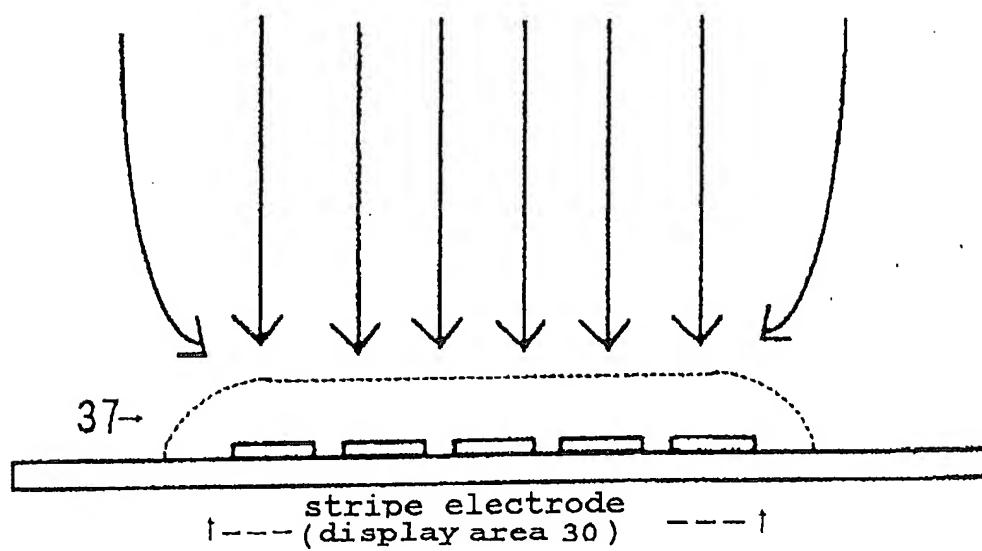


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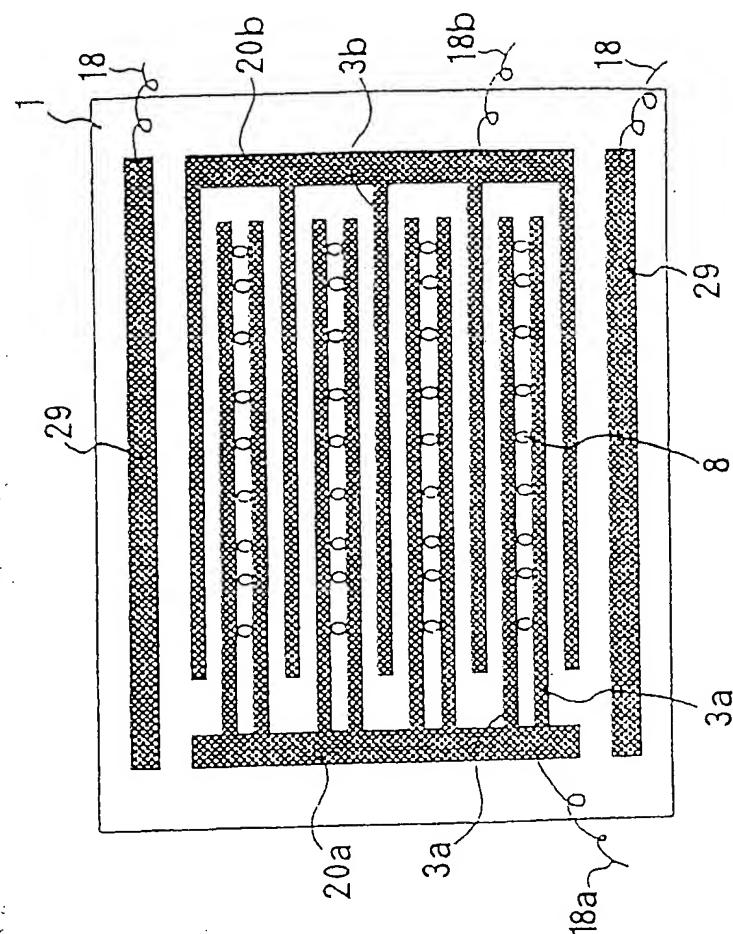


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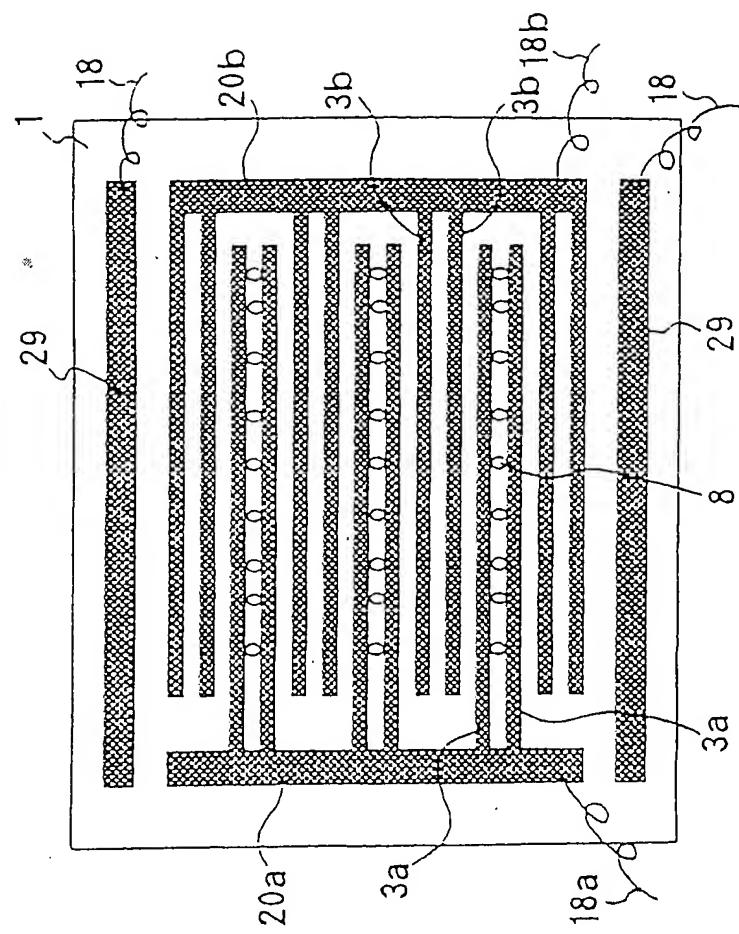


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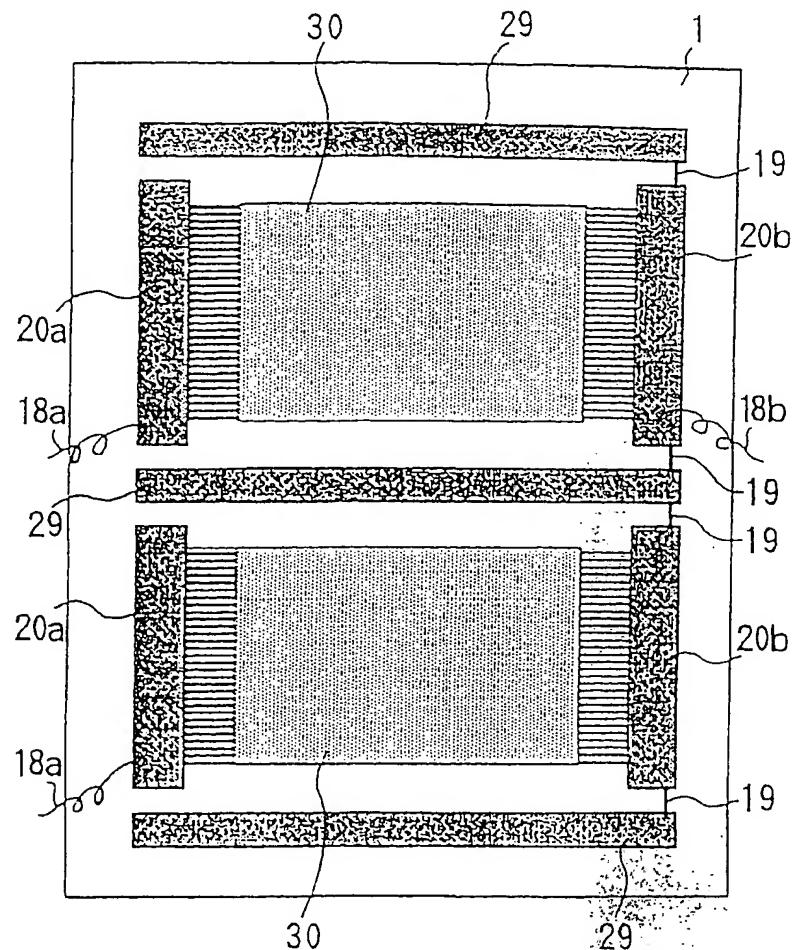


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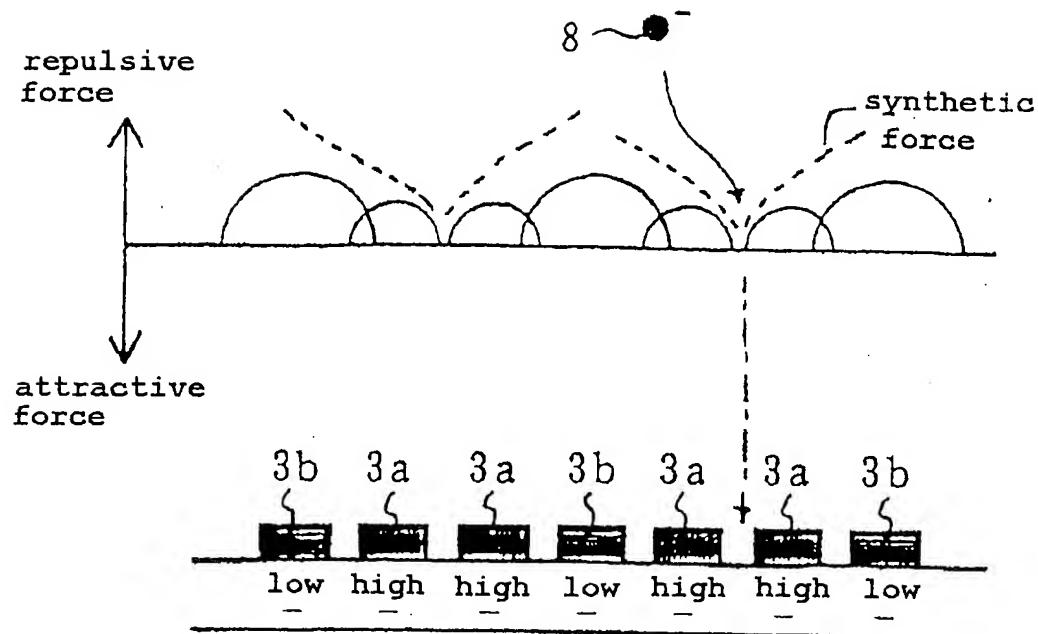


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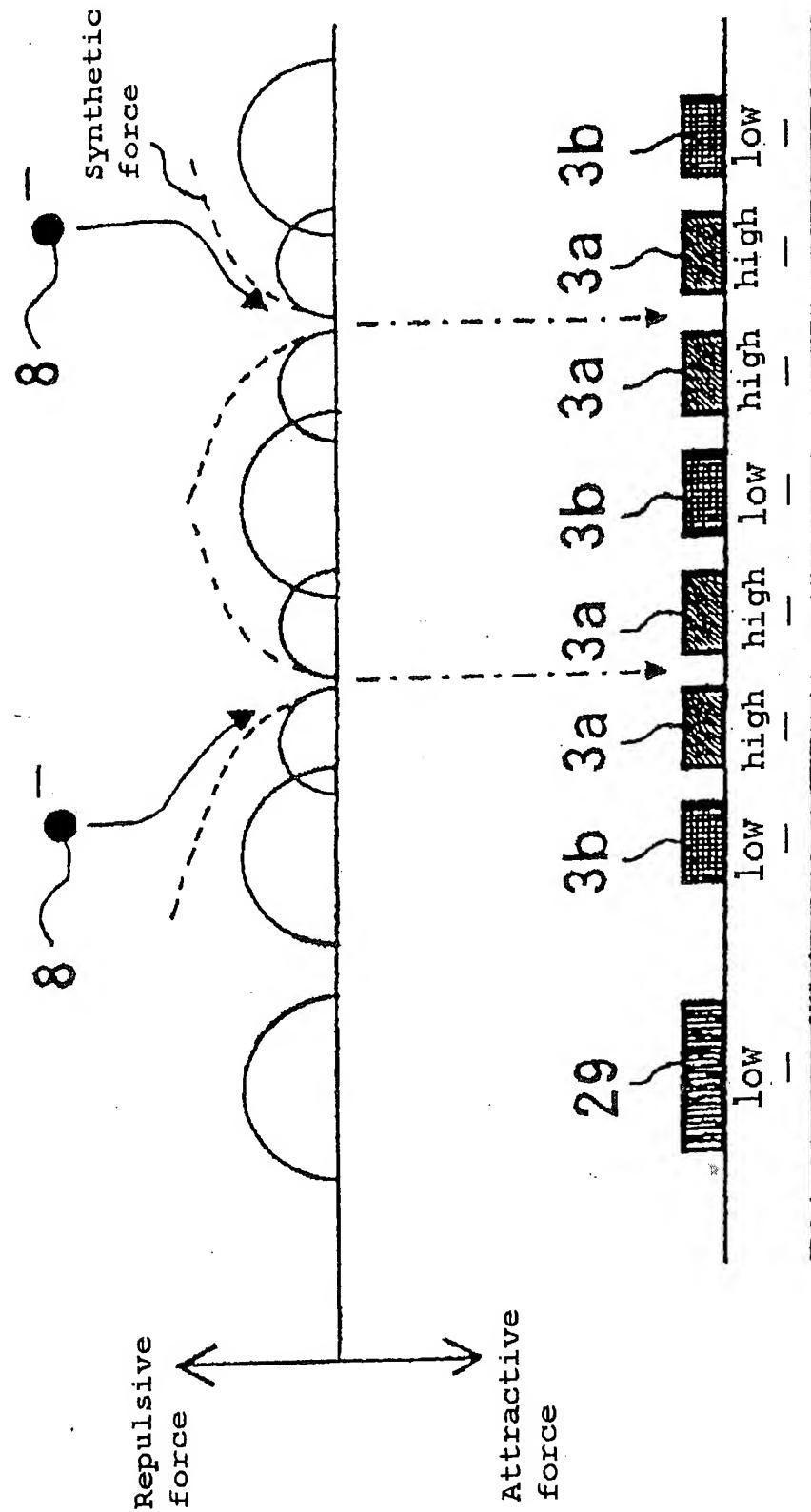


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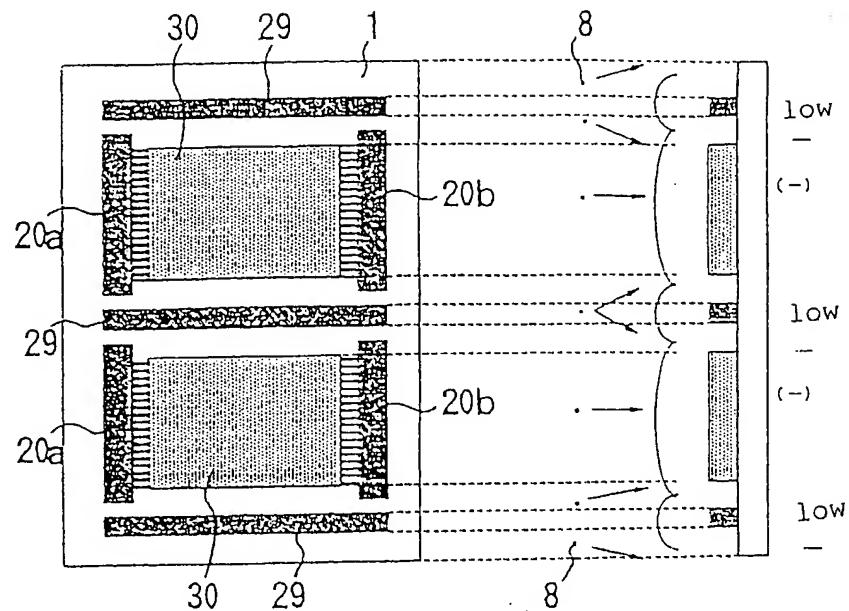


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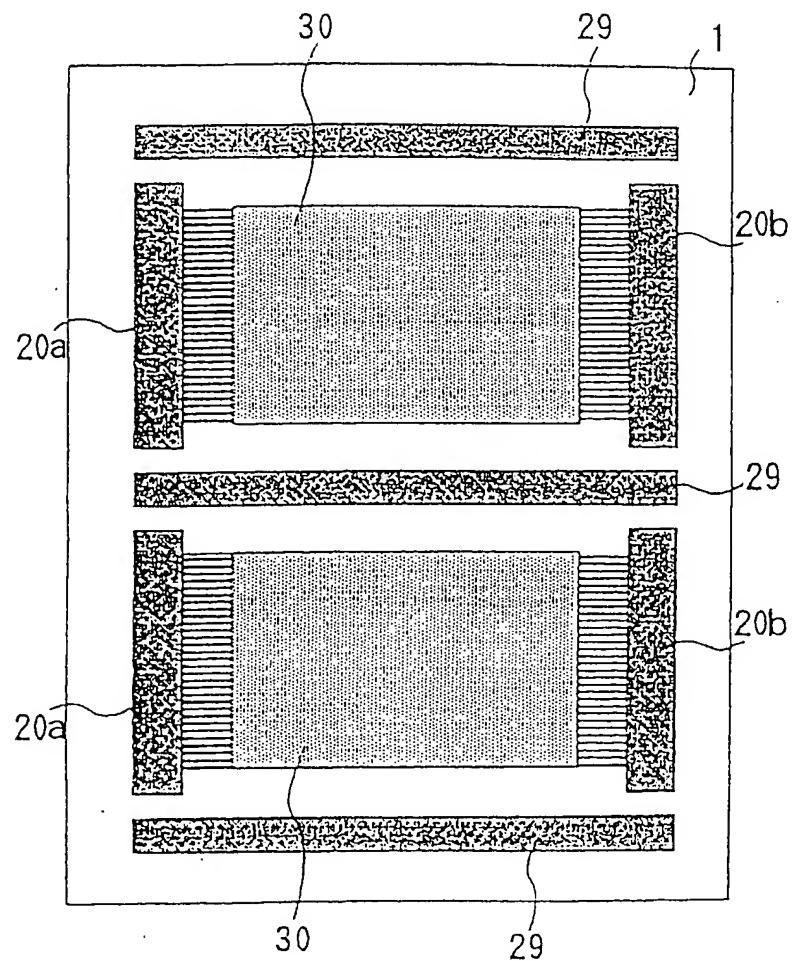


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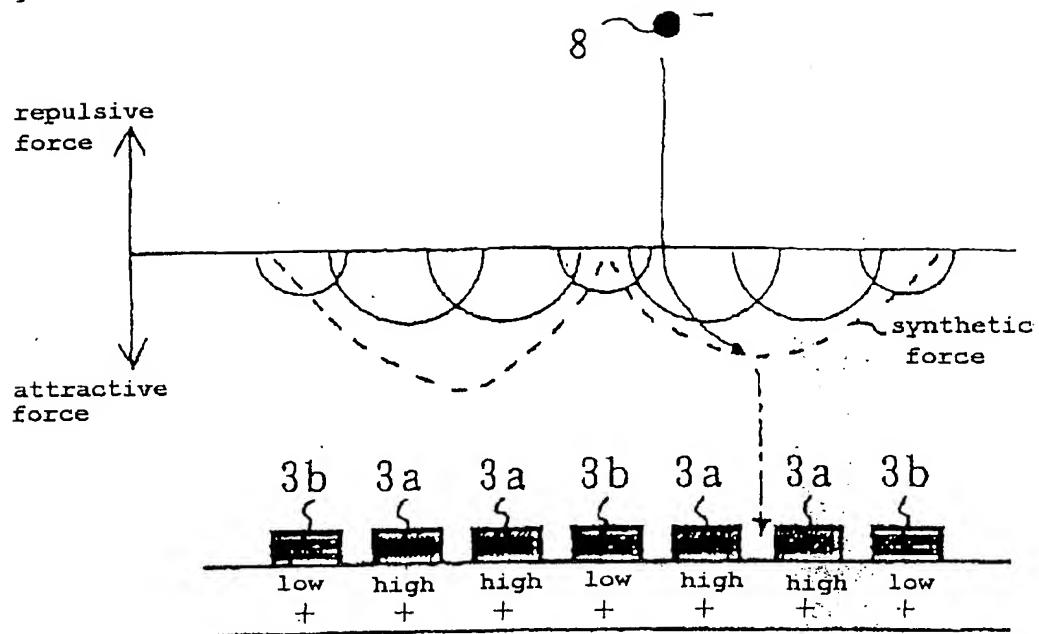
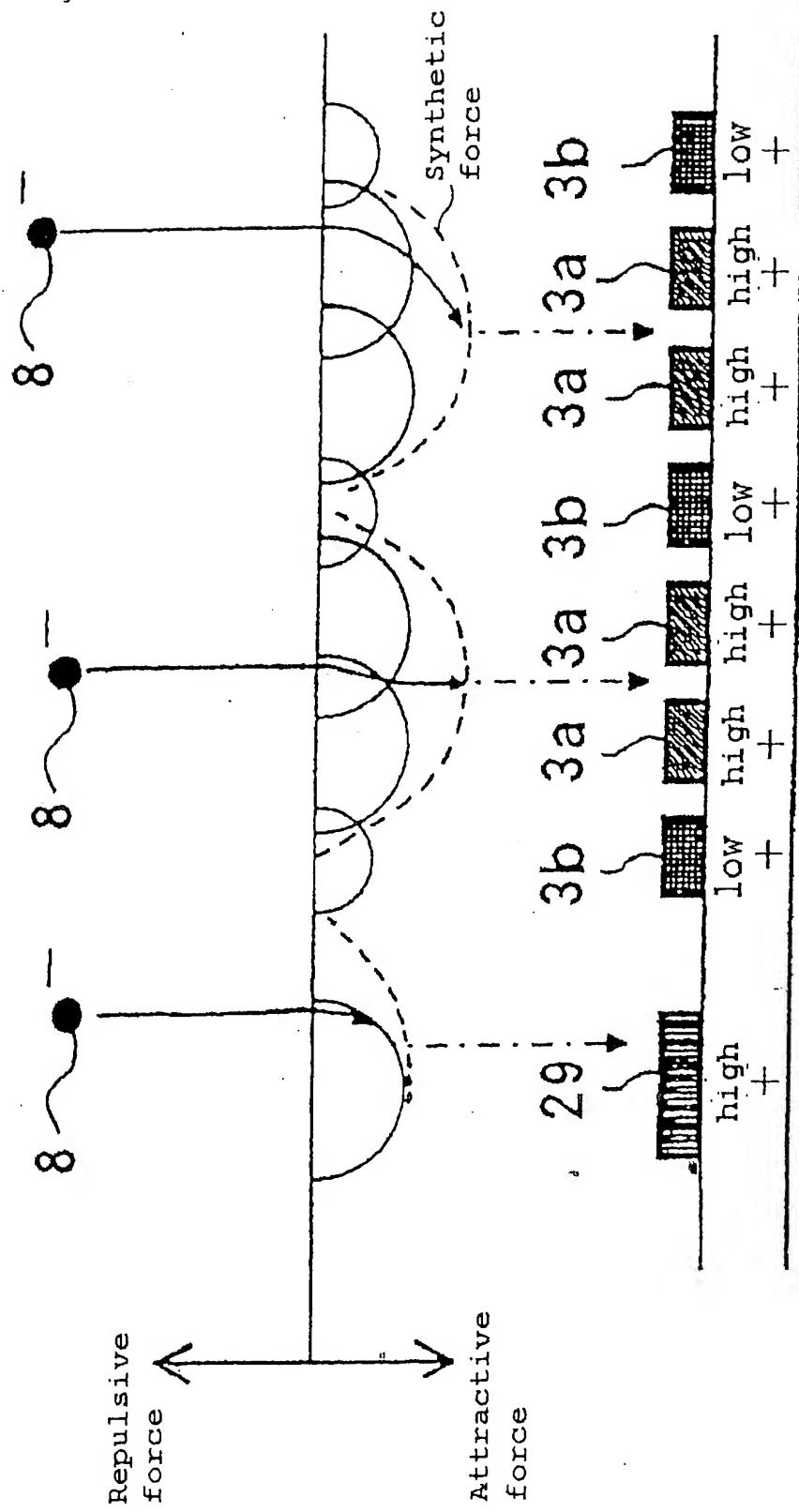
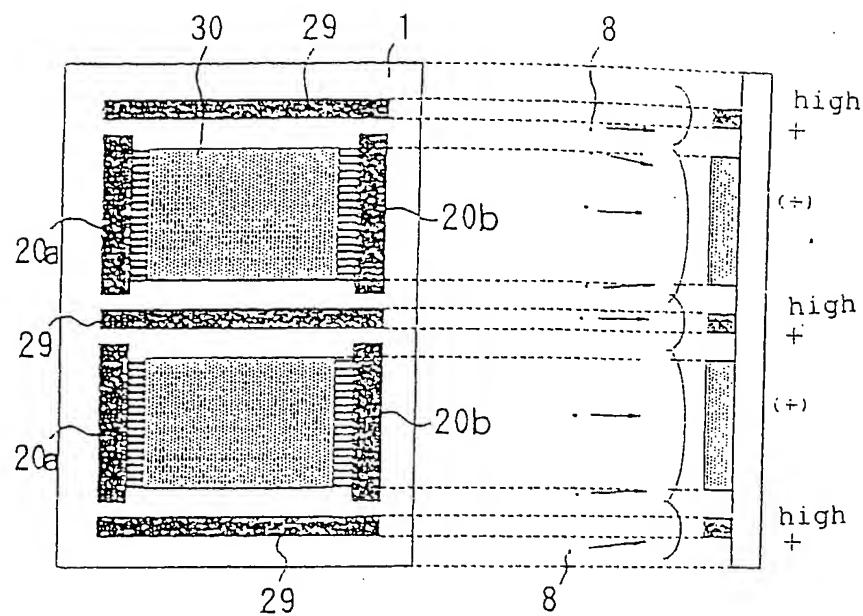


Fig. 19



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Fig. 20



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Fig. 21

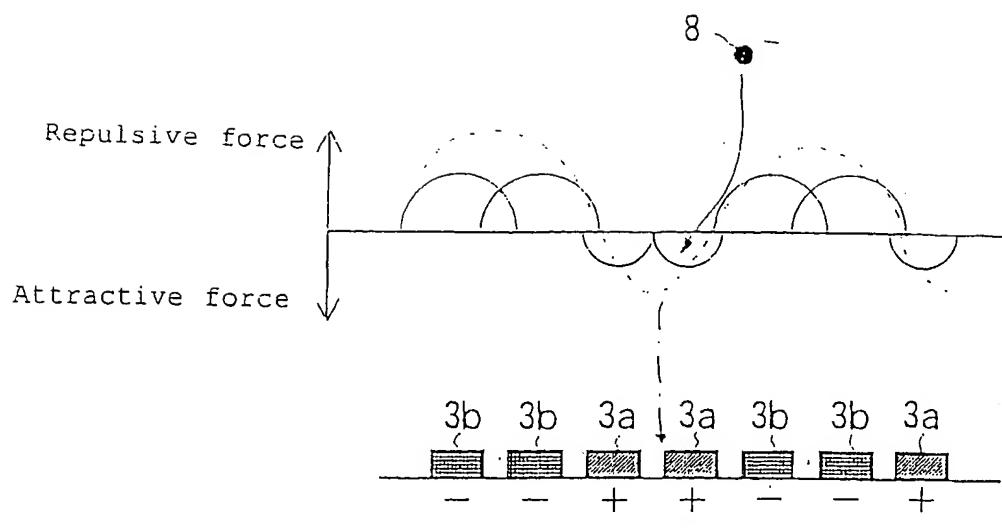
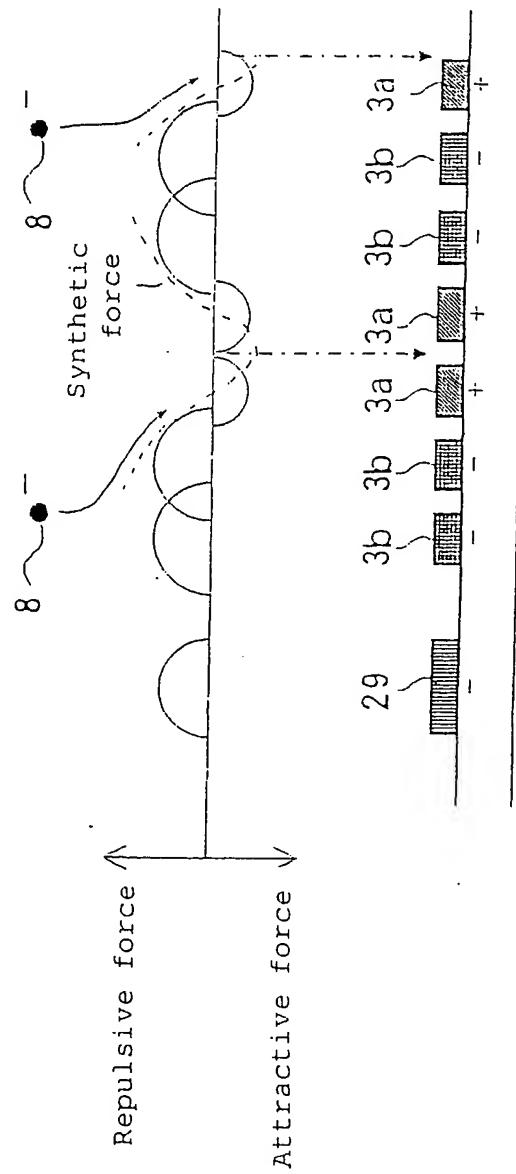
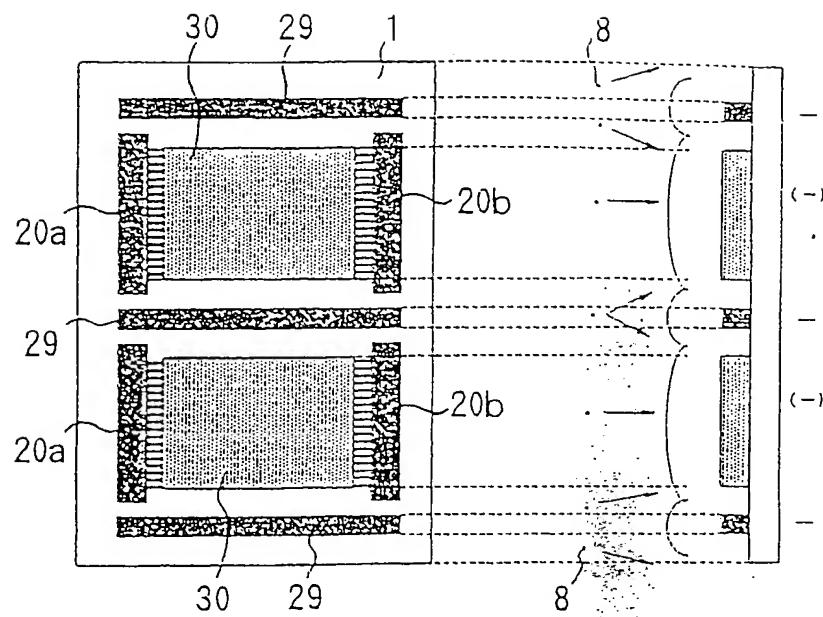


Fig. 22



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Fig. 23





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Fig. 24

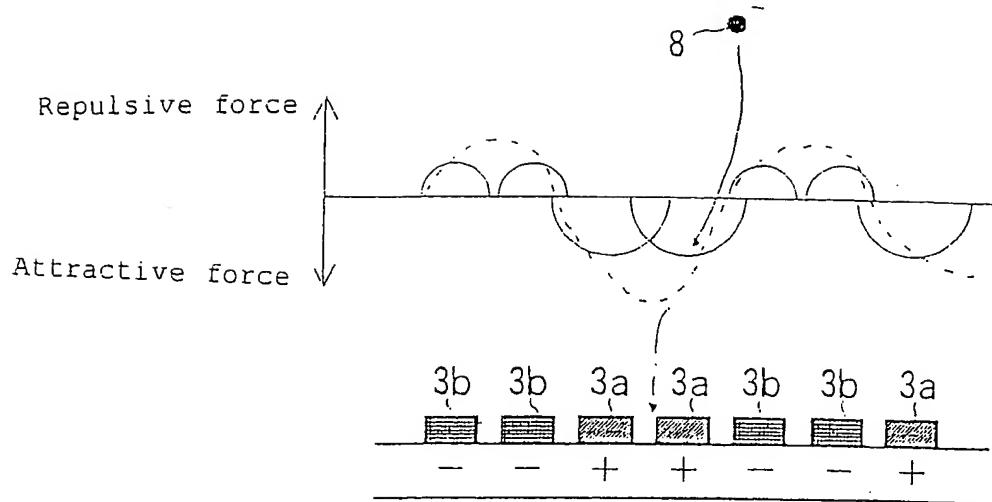
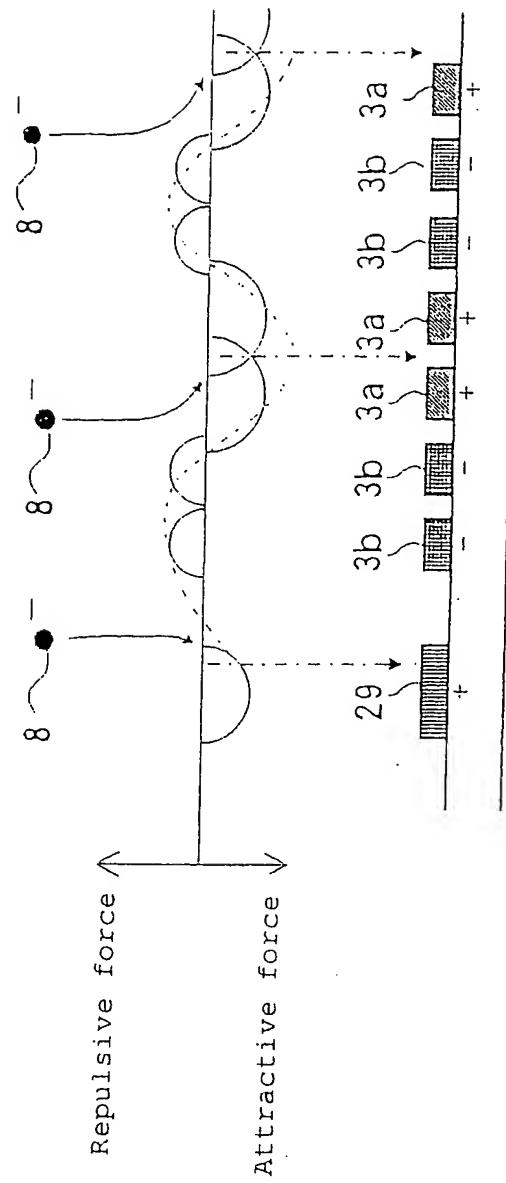


Fig. 25



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Fig. 26

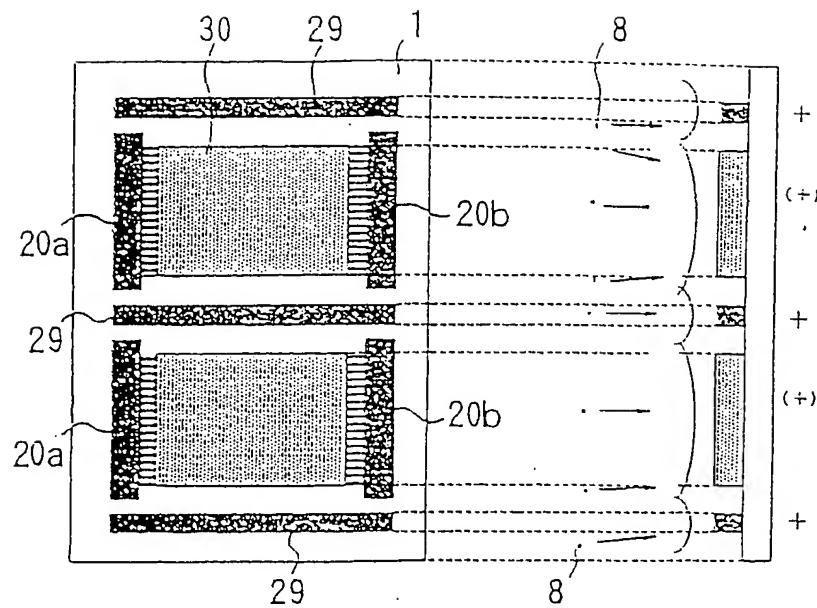


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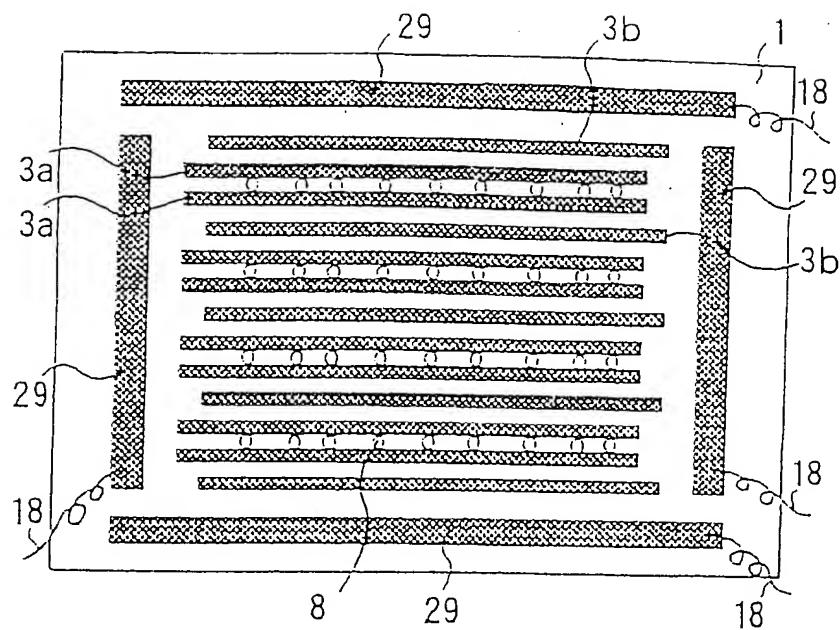
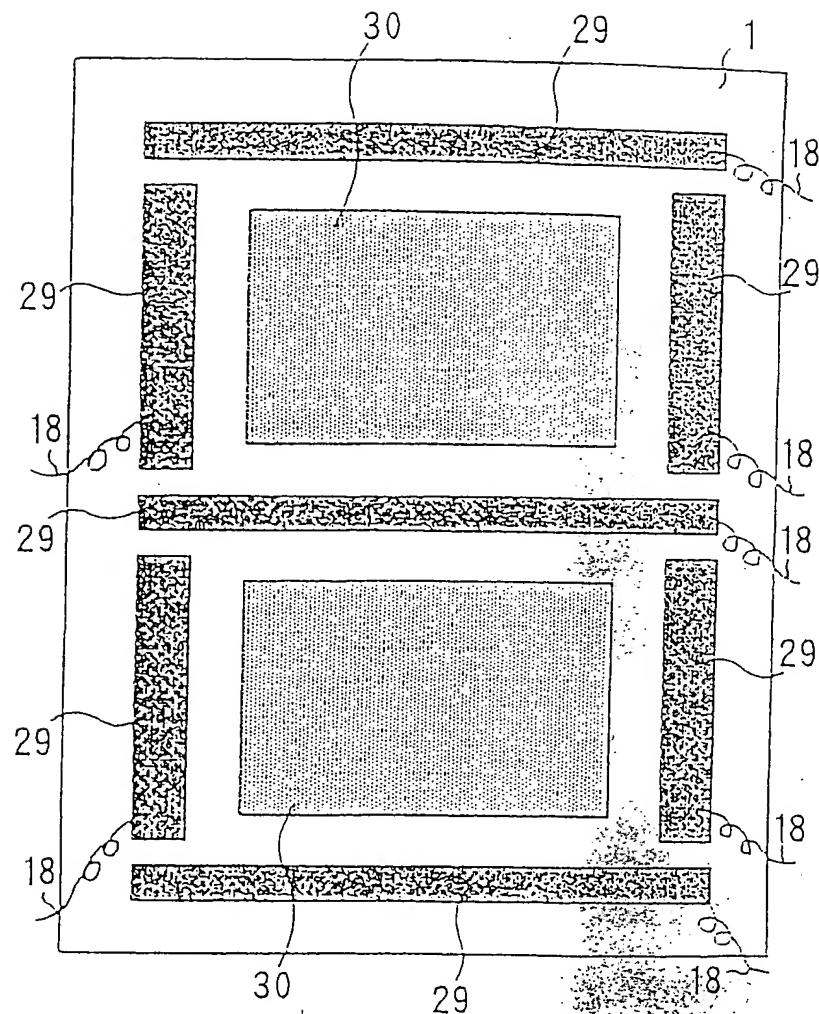


Fig. 28



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Fig. 29

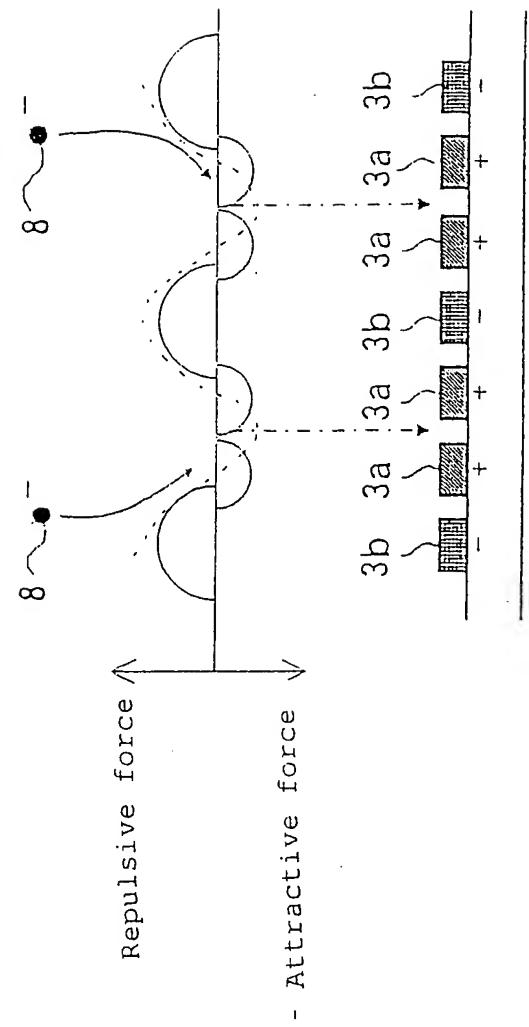
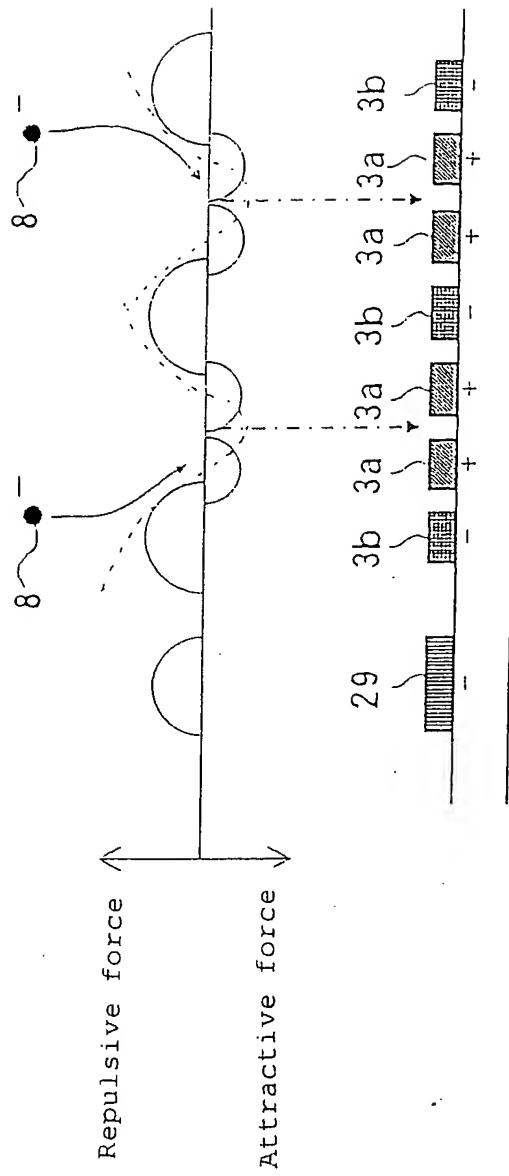
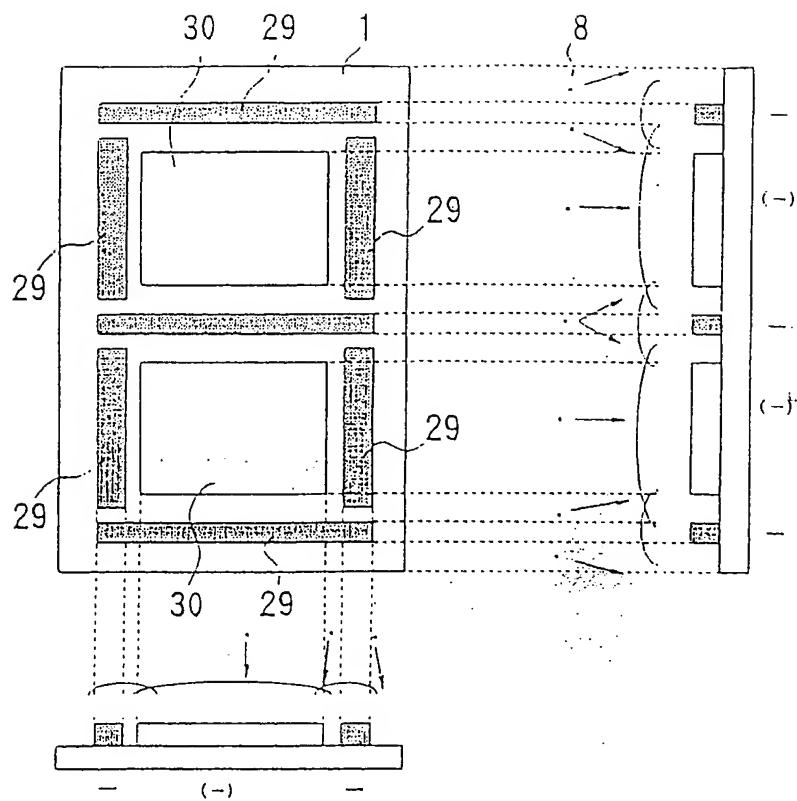


Fig. 30



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Fig. 31



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Fig. 32

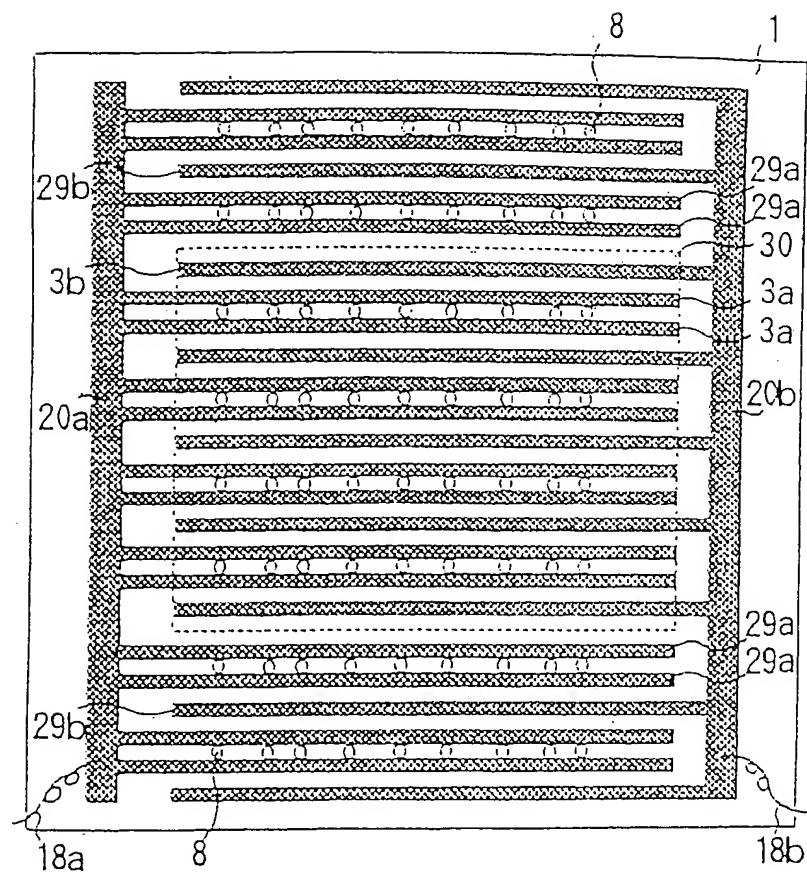


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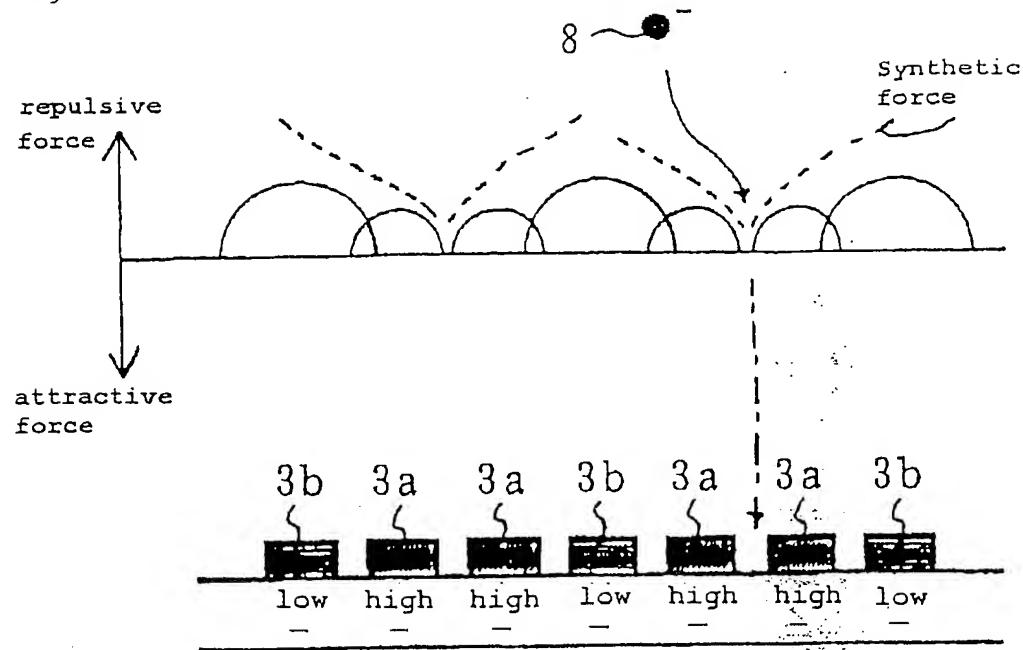
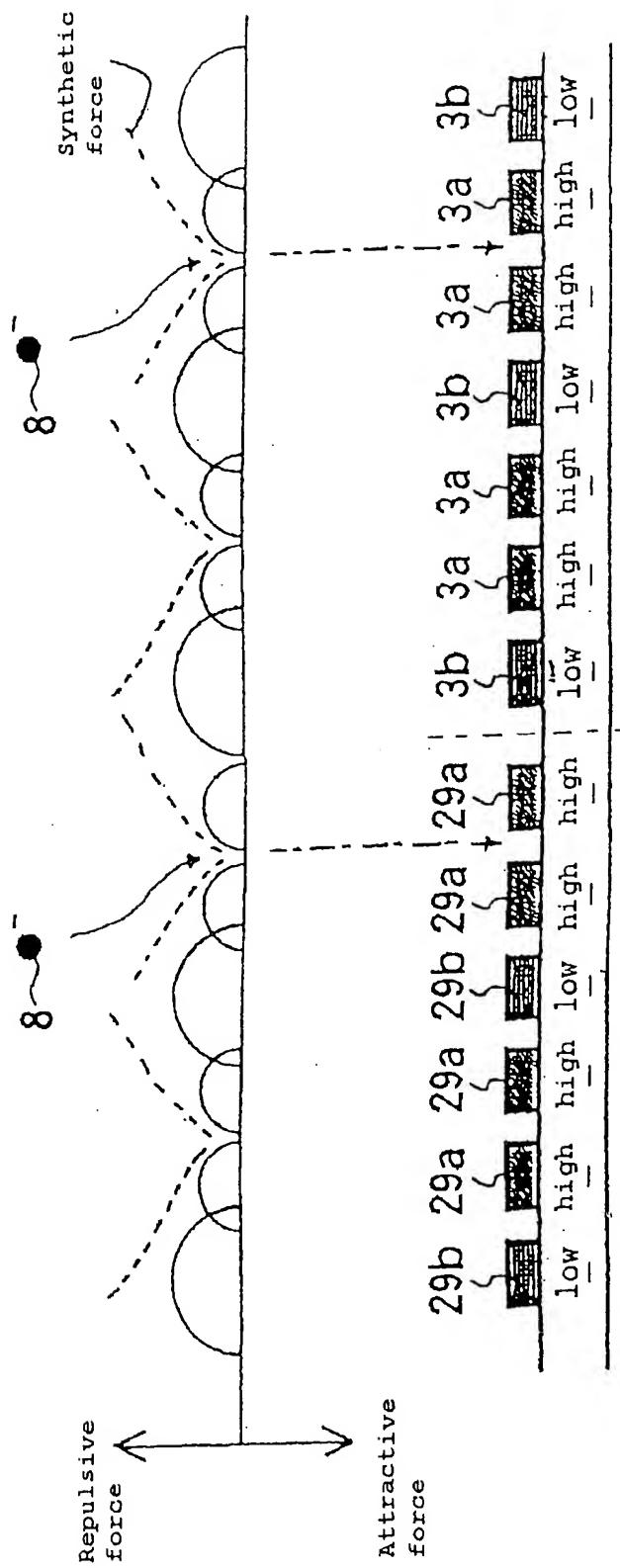
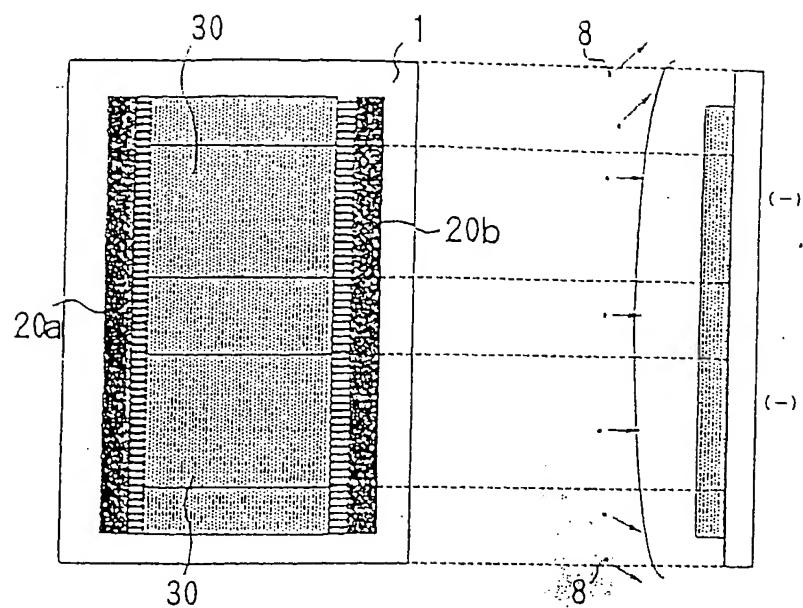


Fig. 34



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Fig. 35



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Fig. 36

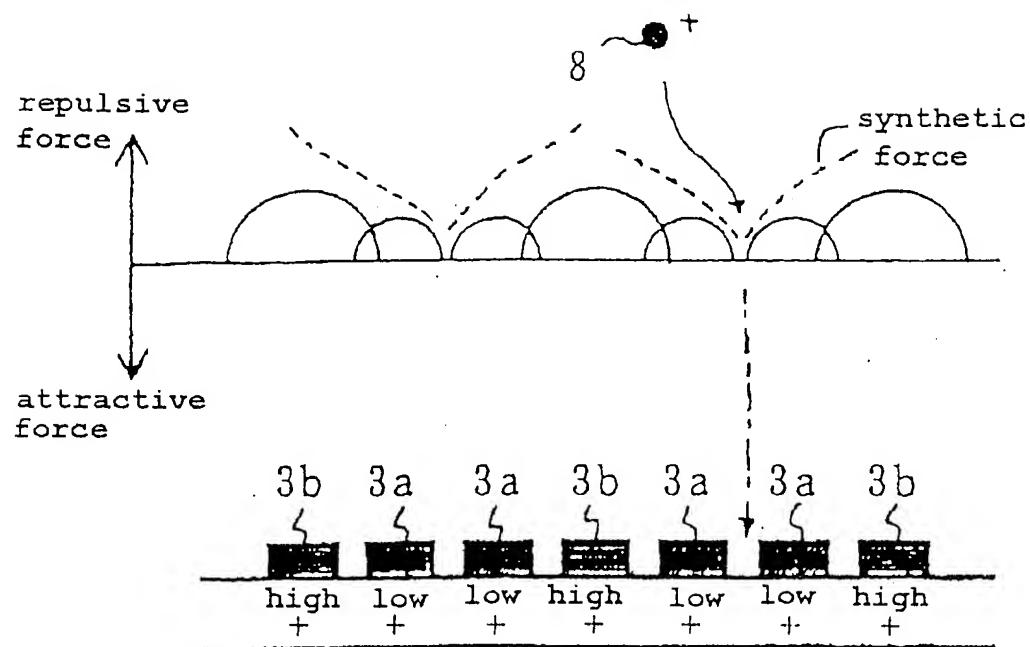


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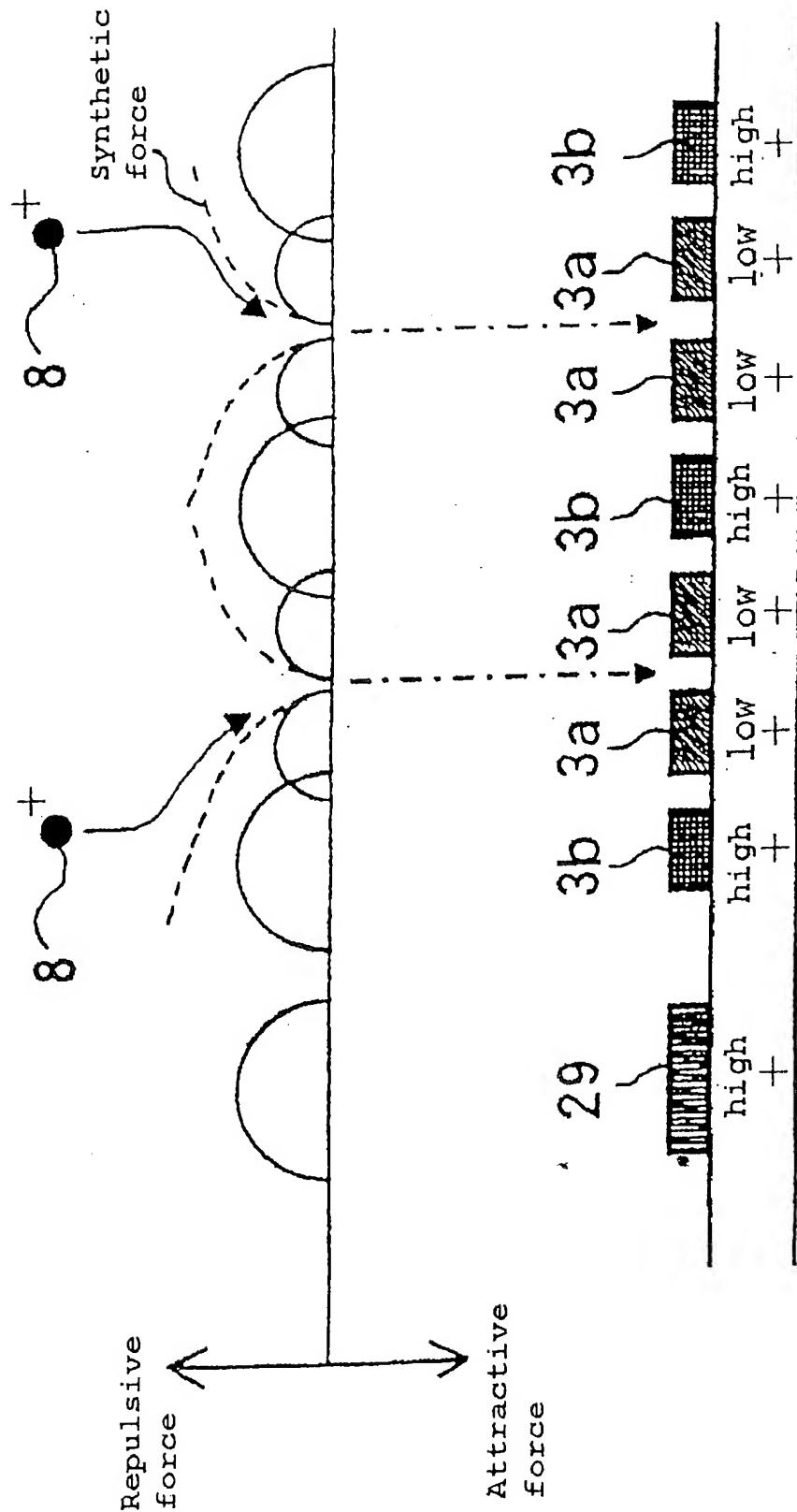


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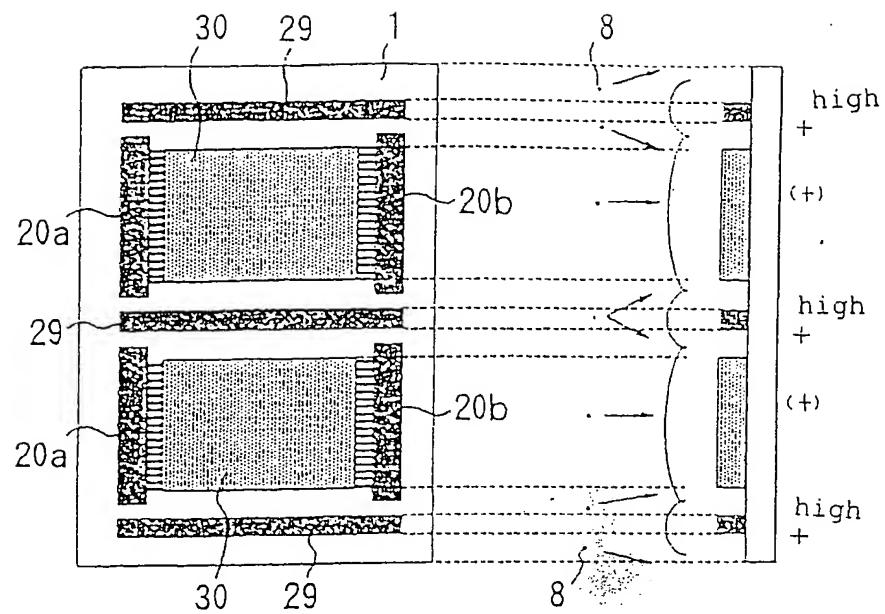
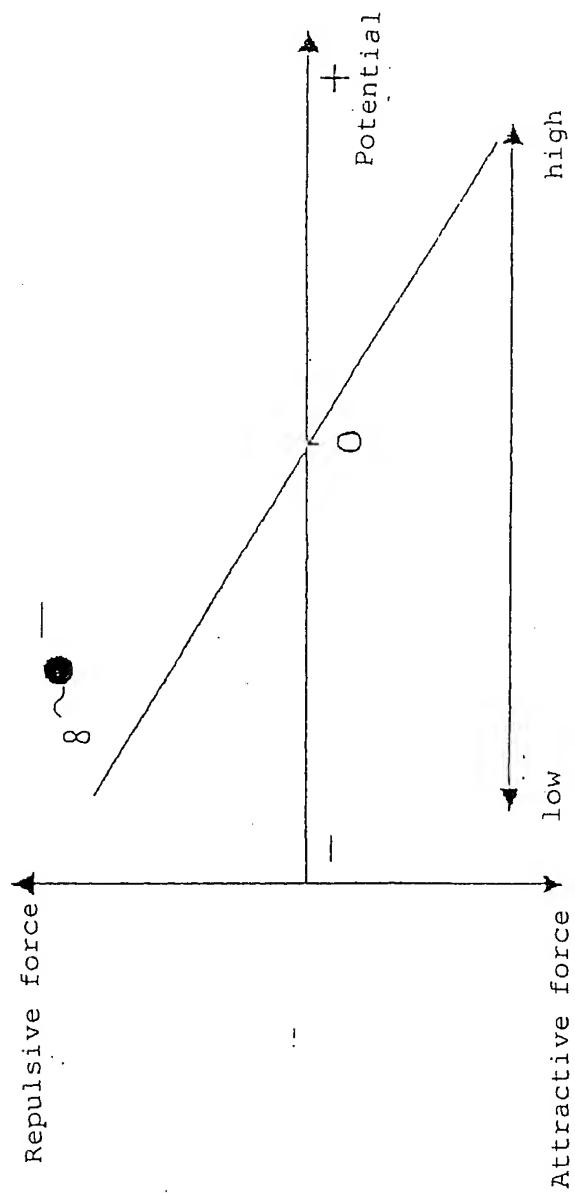
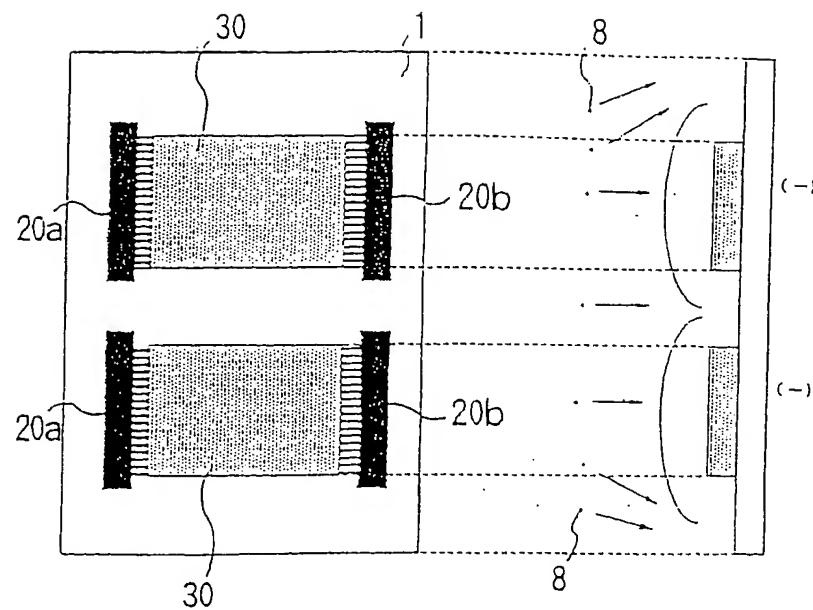


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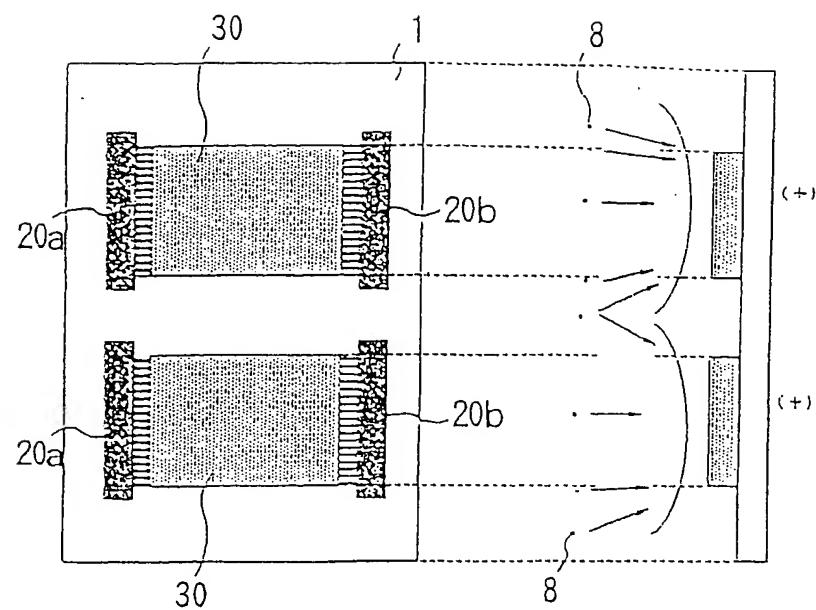
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Fig. 40



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Fig. 41



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Fig. 42

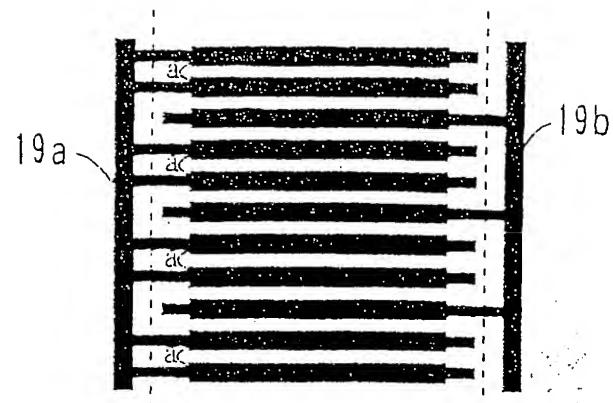


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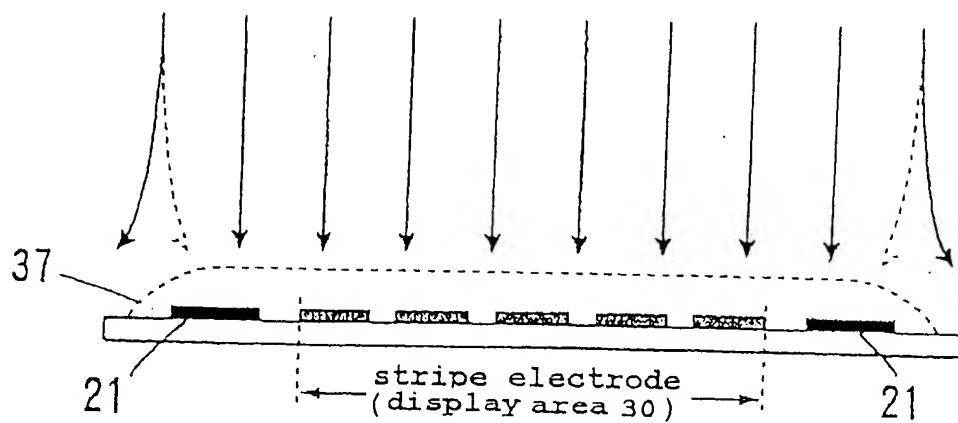


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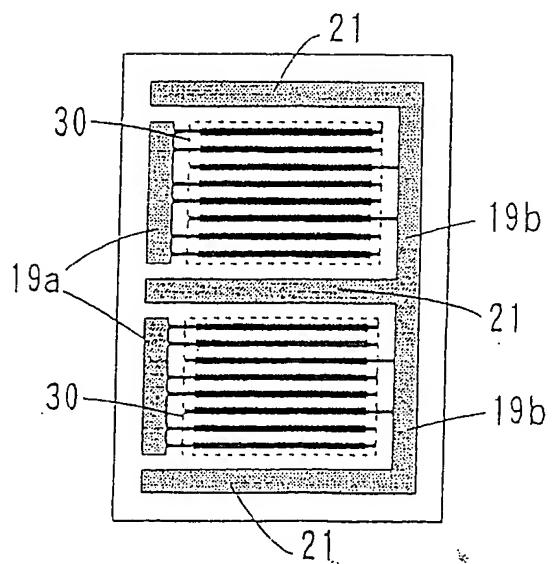


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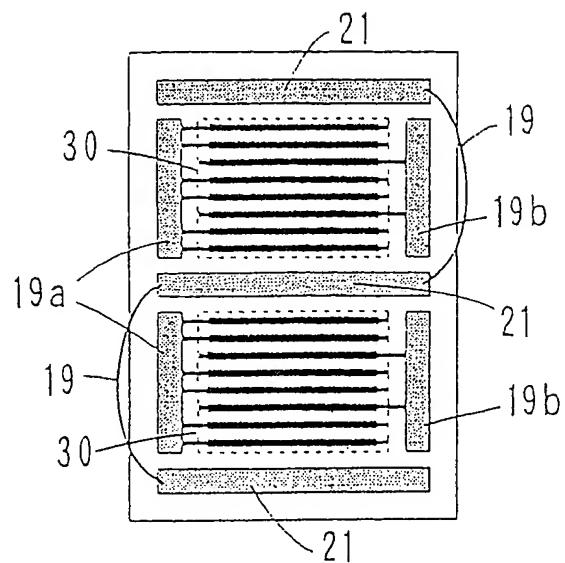


Fig. 46

(plane view: upper)

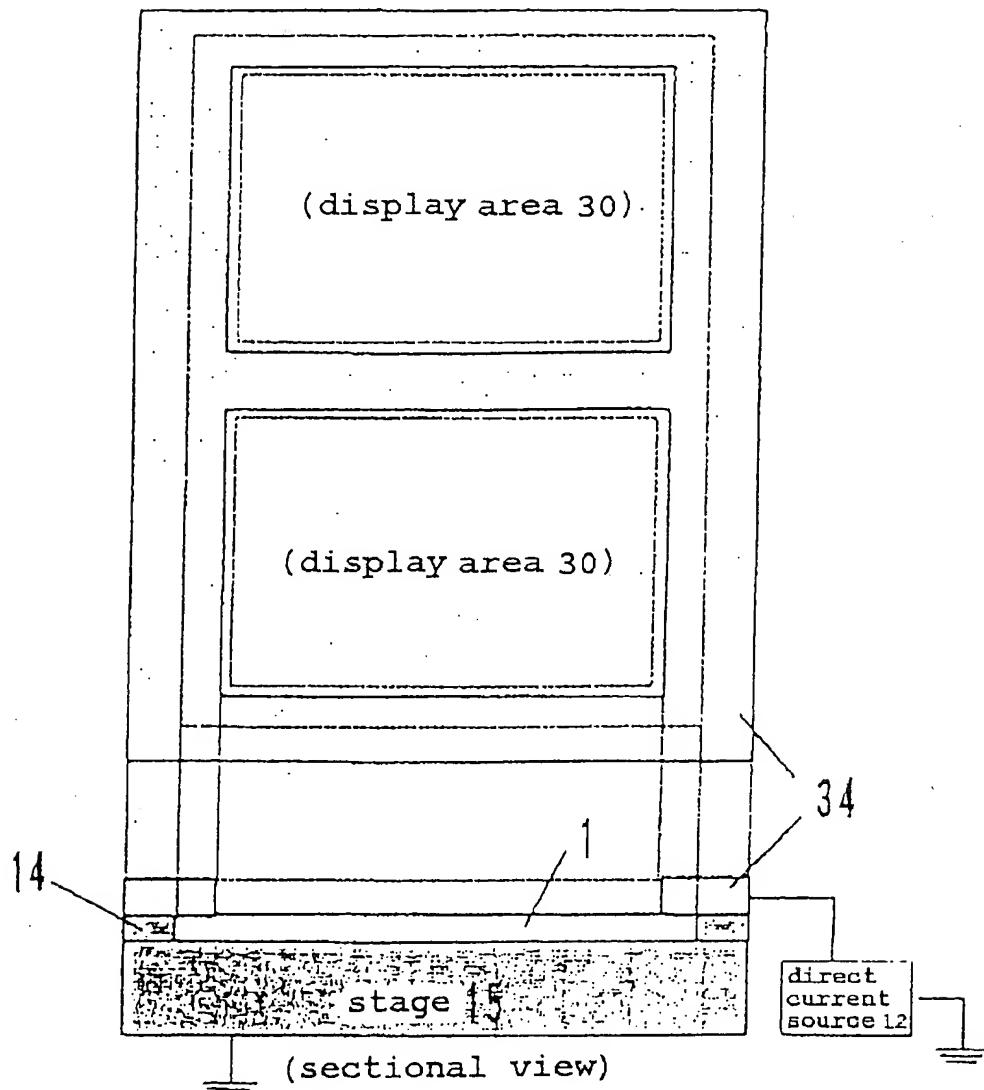


Fig. 47

(plane view: upper)

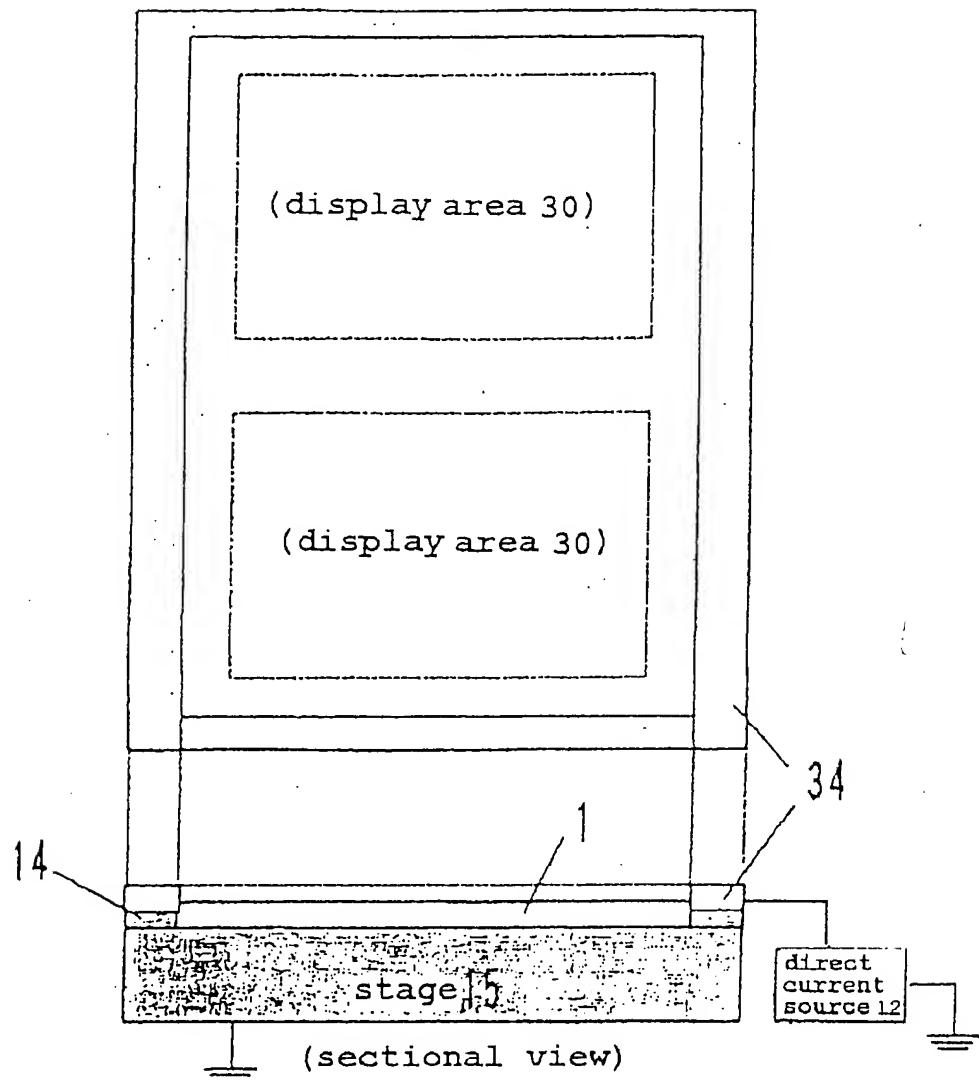


Fig. 48

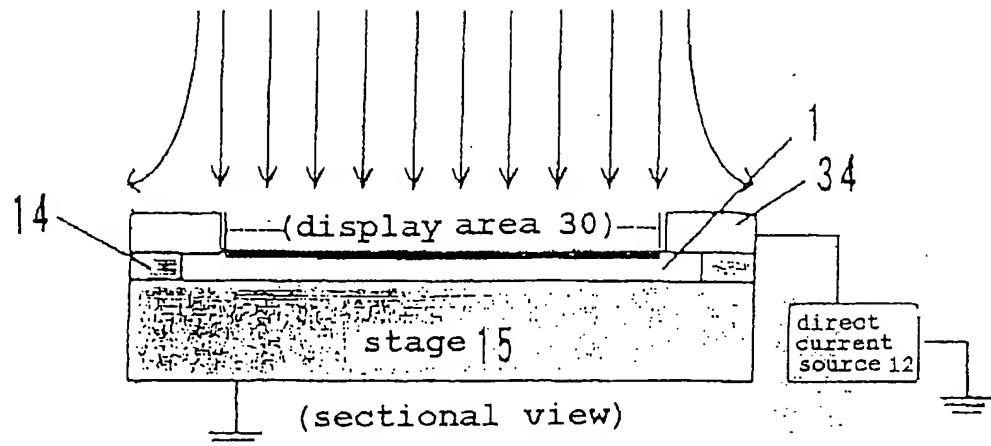


Fig. 49

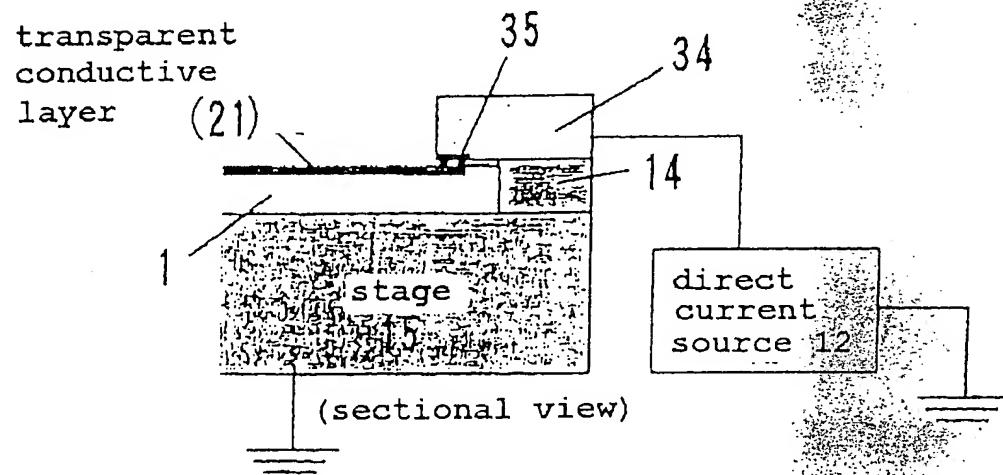


Fig. 50

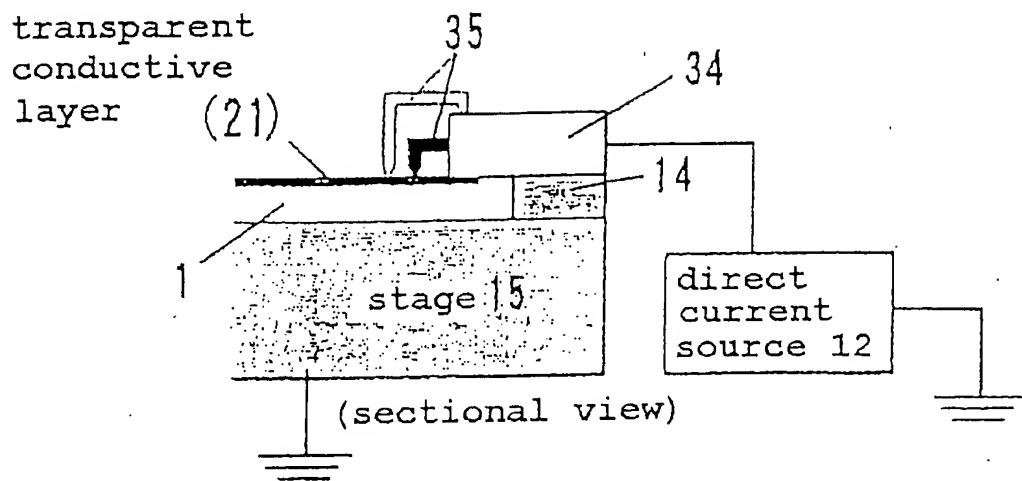
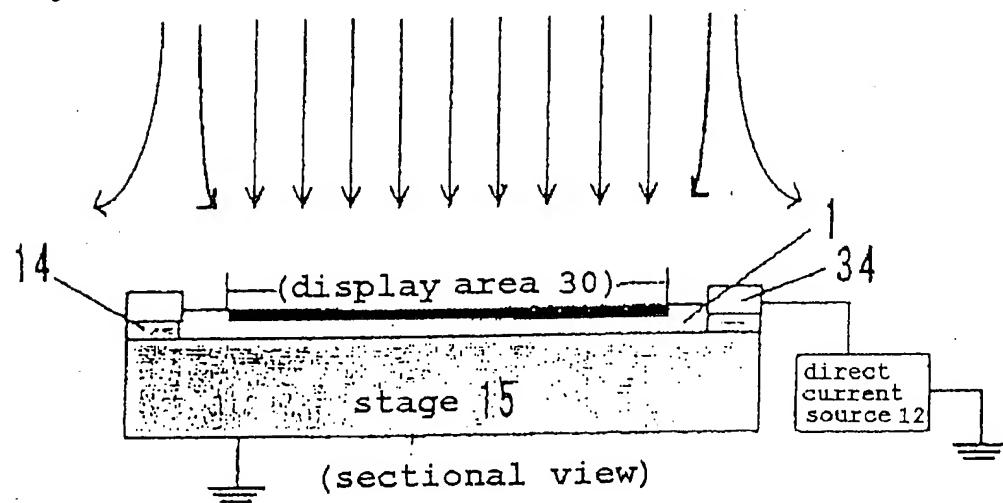


Fig. 51



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Fig. 52

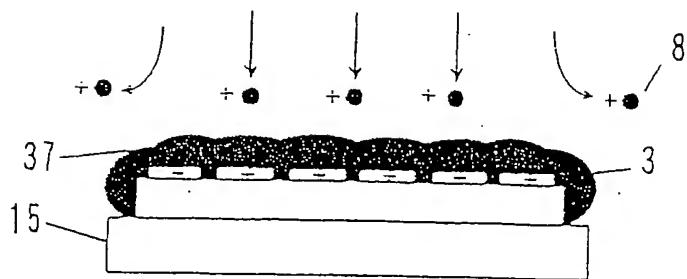


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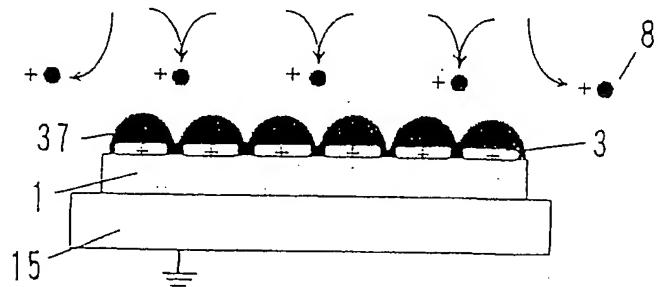


Fig. 54

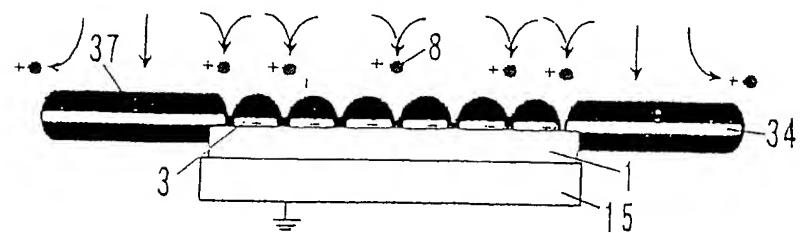
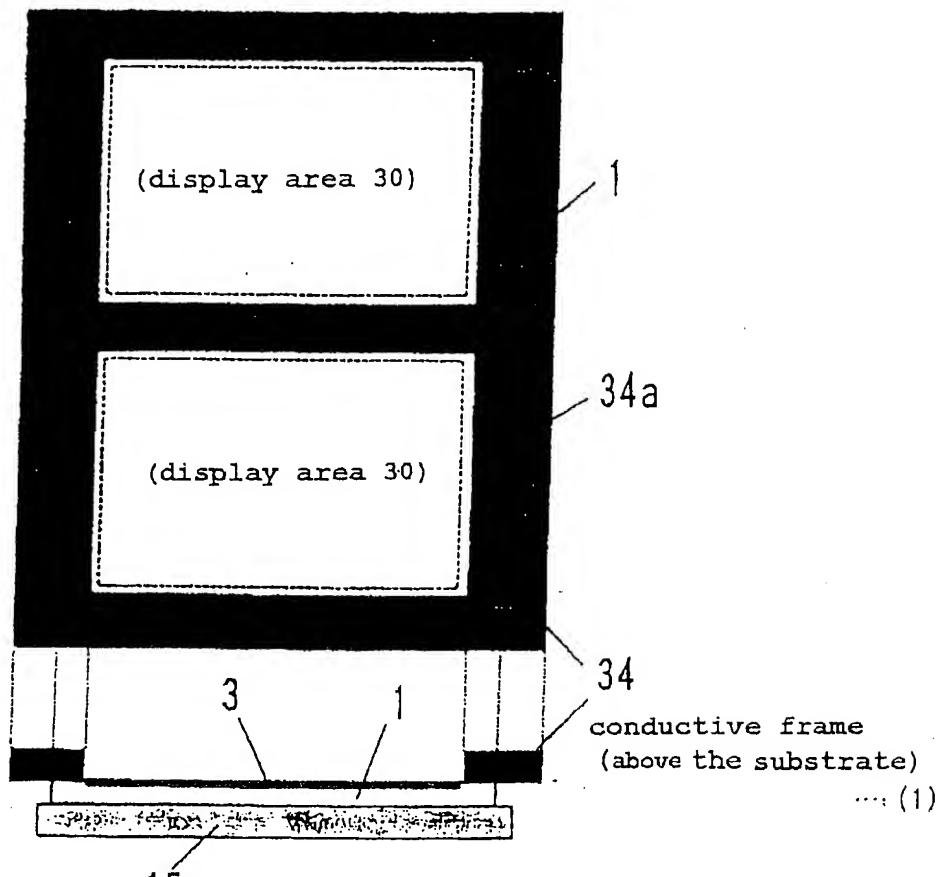


Fig. 55

(plane view: upper)



(1 spacers may gather.)

almost same position
as the substrate ..(2)under the substrate
almost same position
as the table ..(3)under the substrate
under the table ..(4)

(sectional view)

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Fig. 56

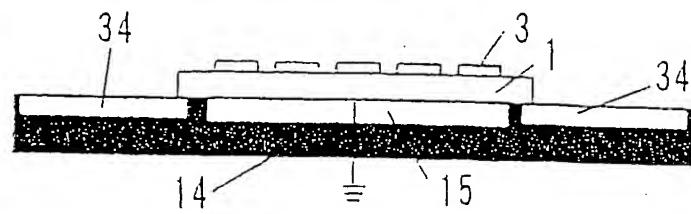


Fig. 57

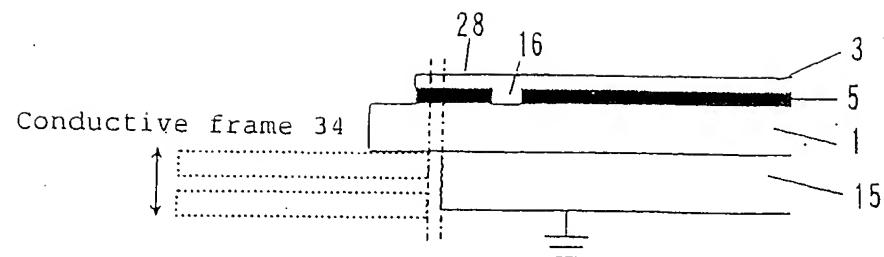


Fig. 58

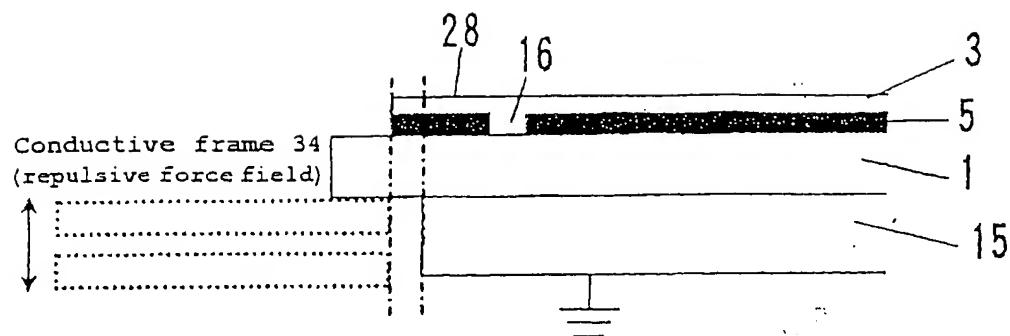
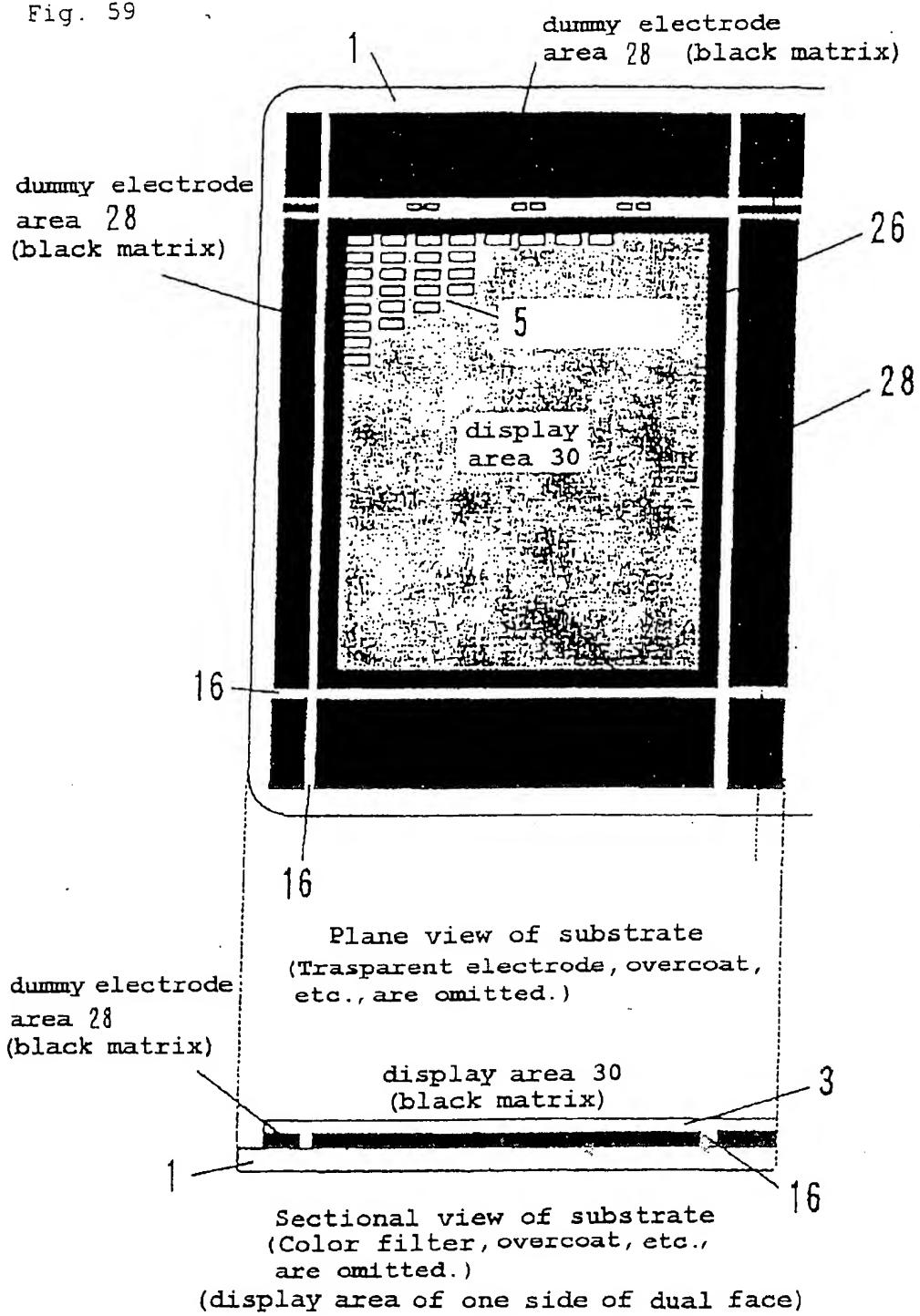
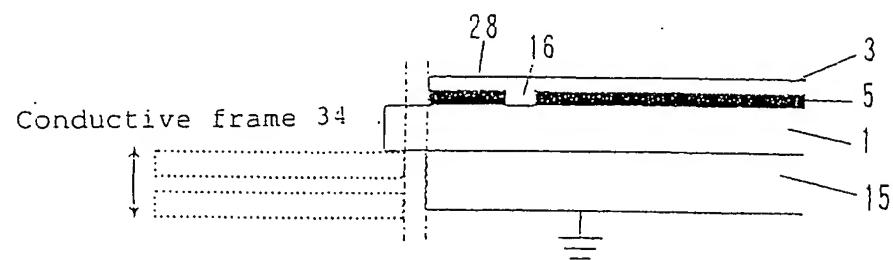


Fig. 59



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Fig. 60



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Fig. 61

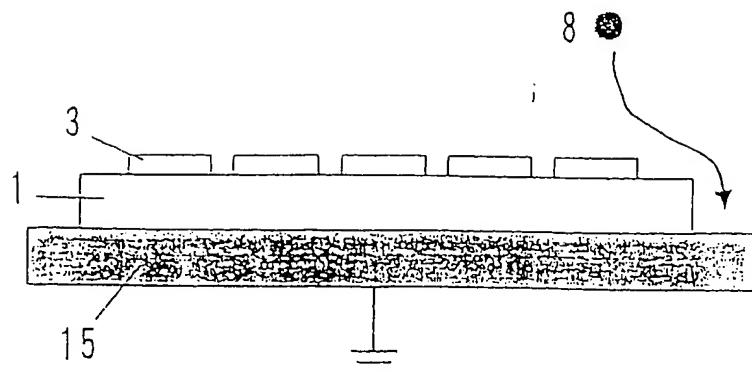


Fig. 62

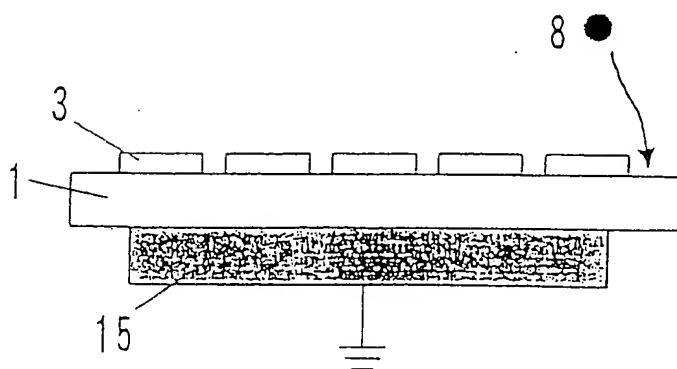


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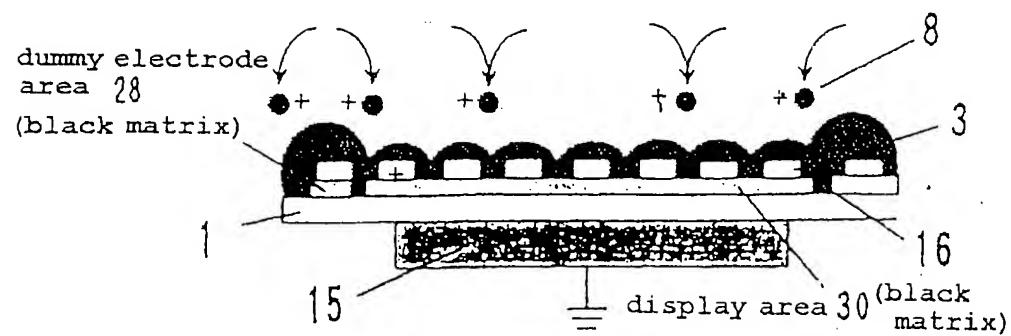


Fig. 64

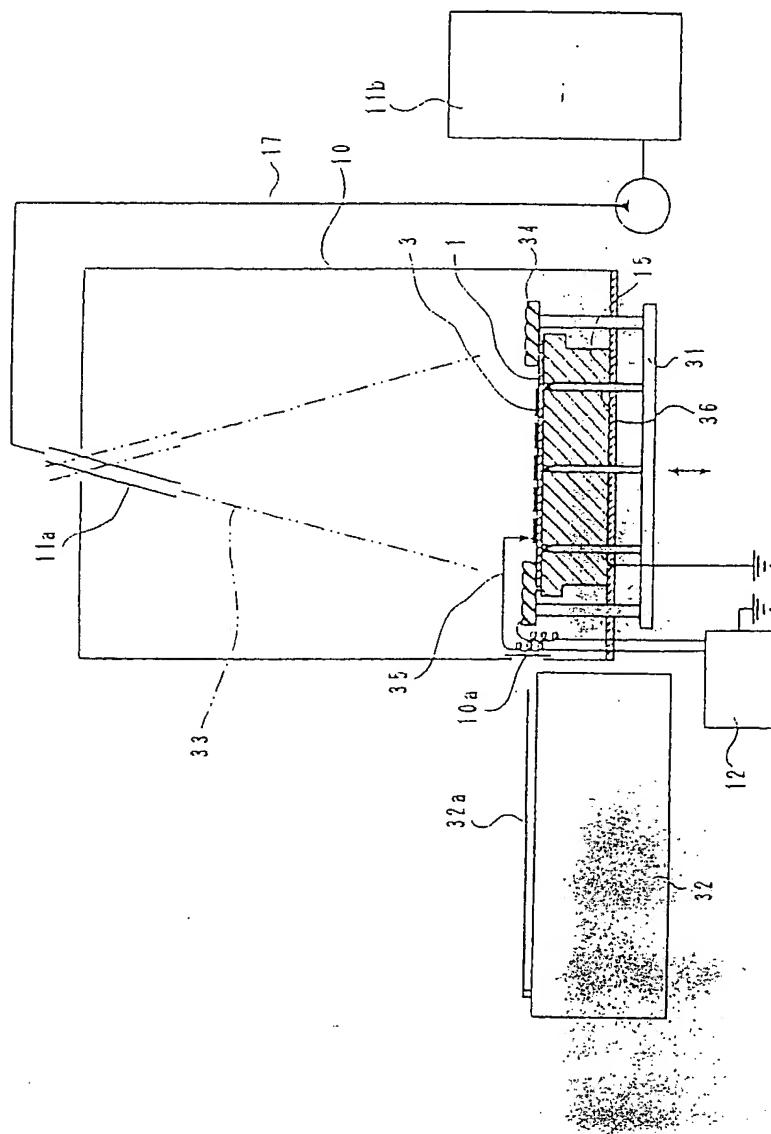


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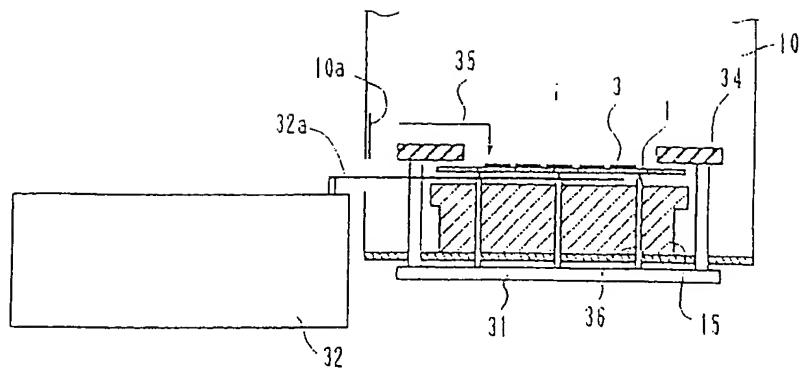


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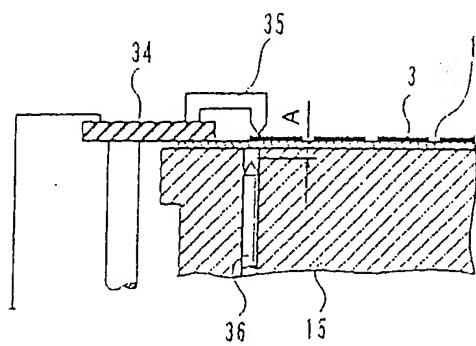
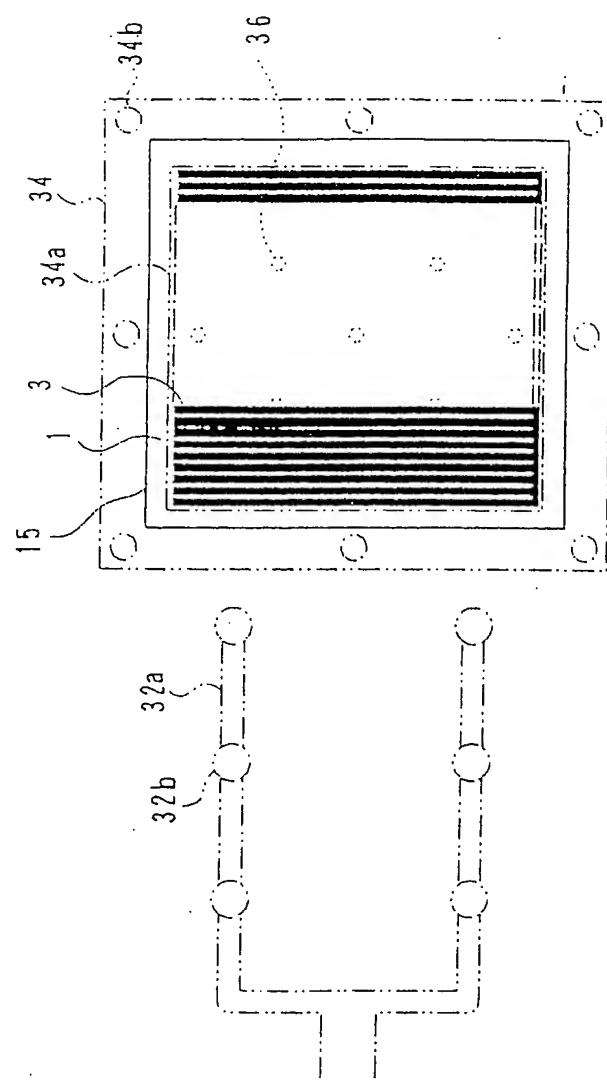


Fig. 67



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Fig. 68

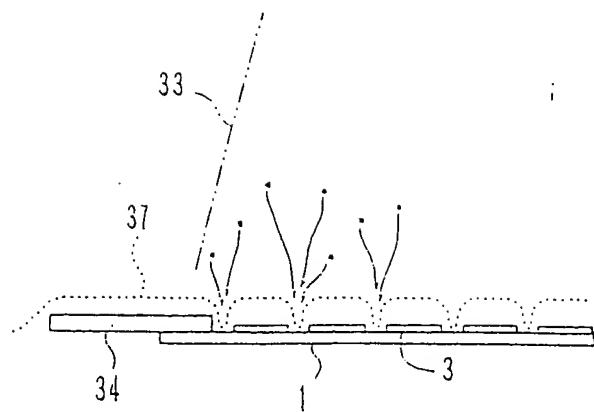


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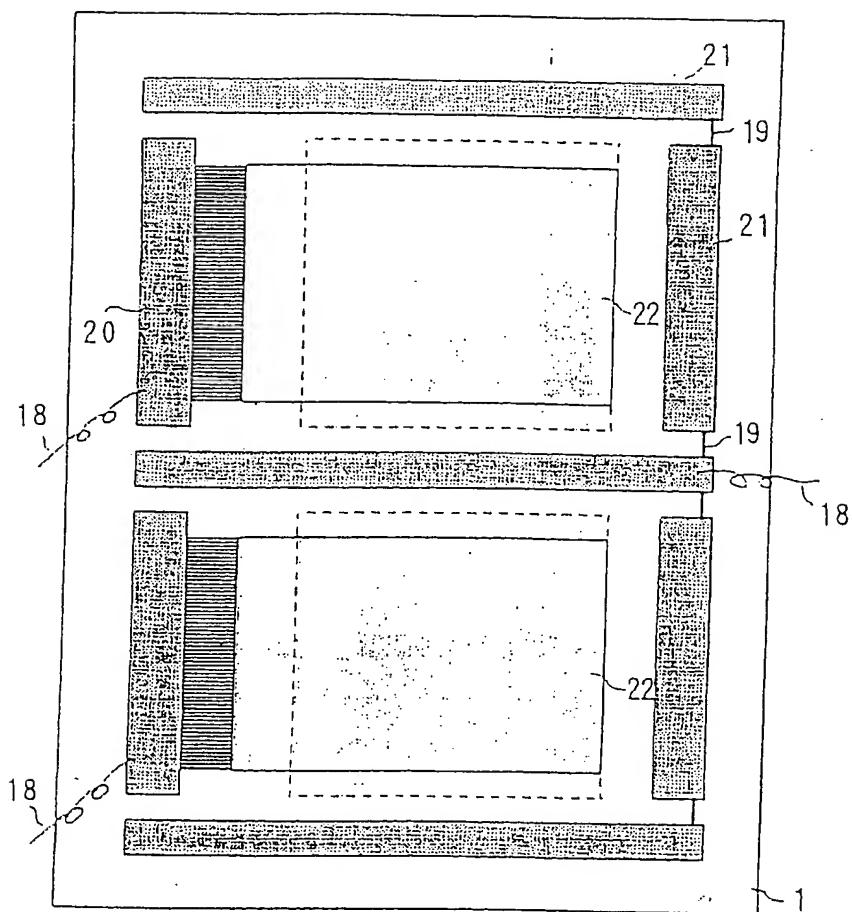


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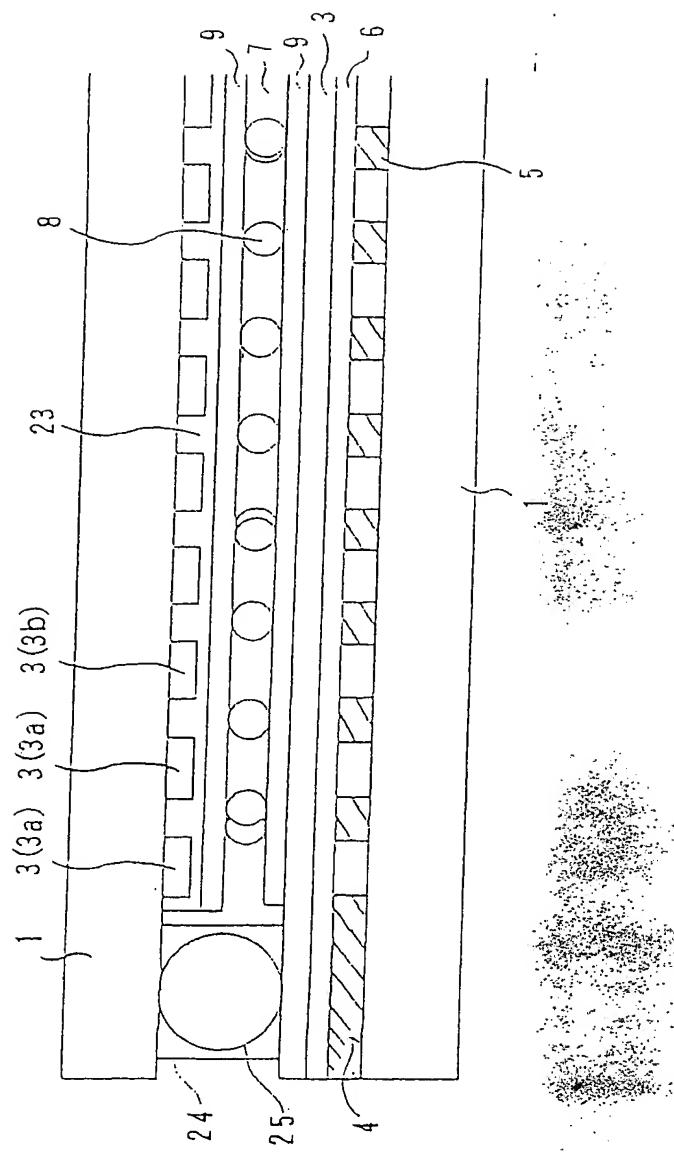


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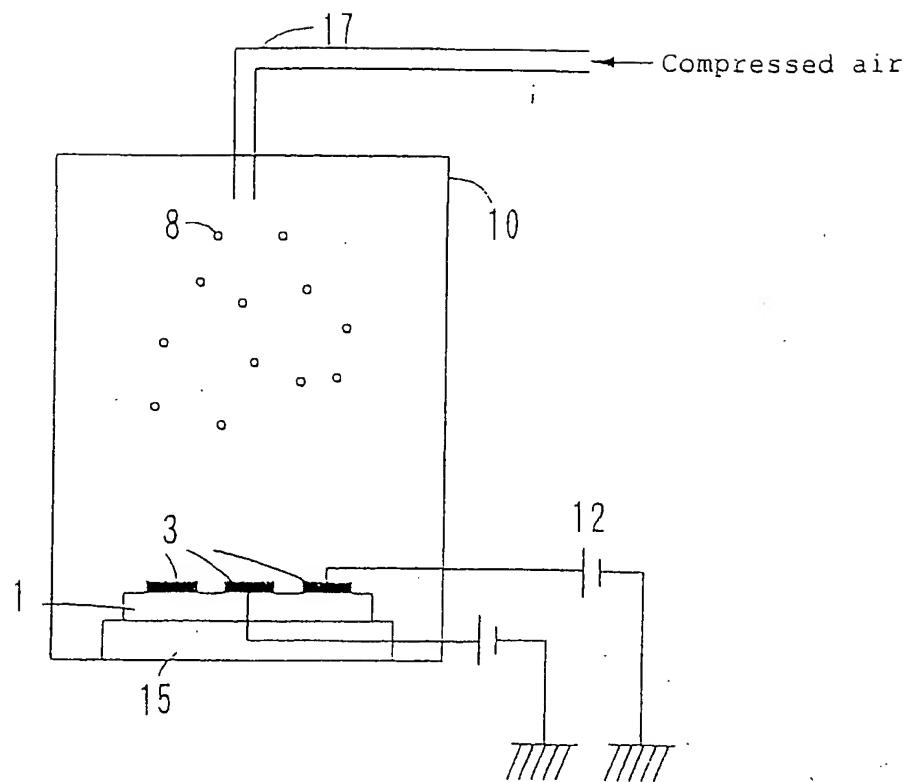


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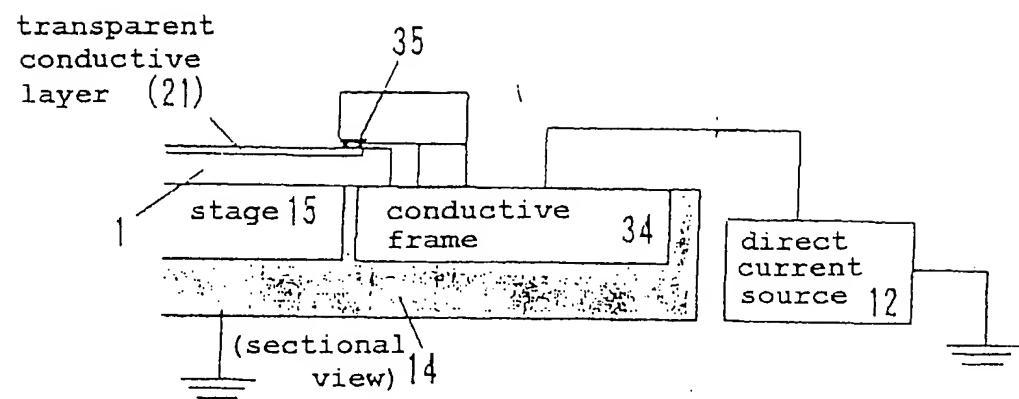


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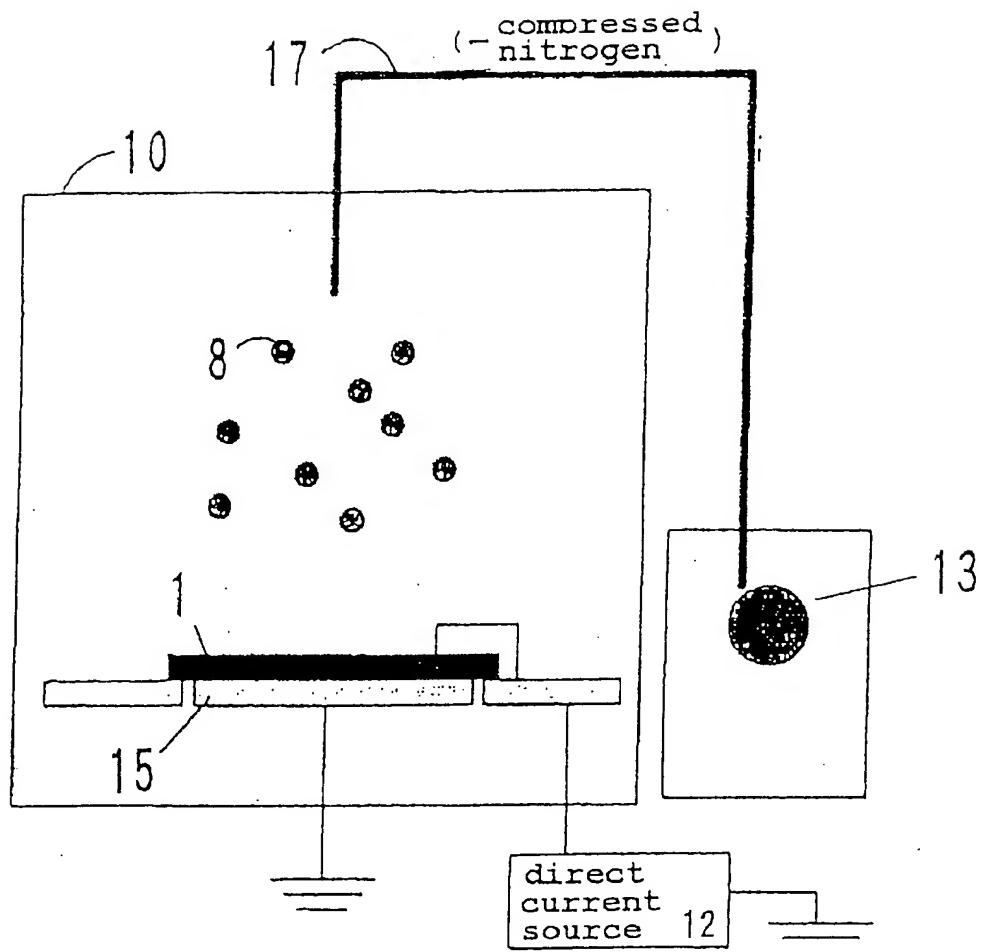
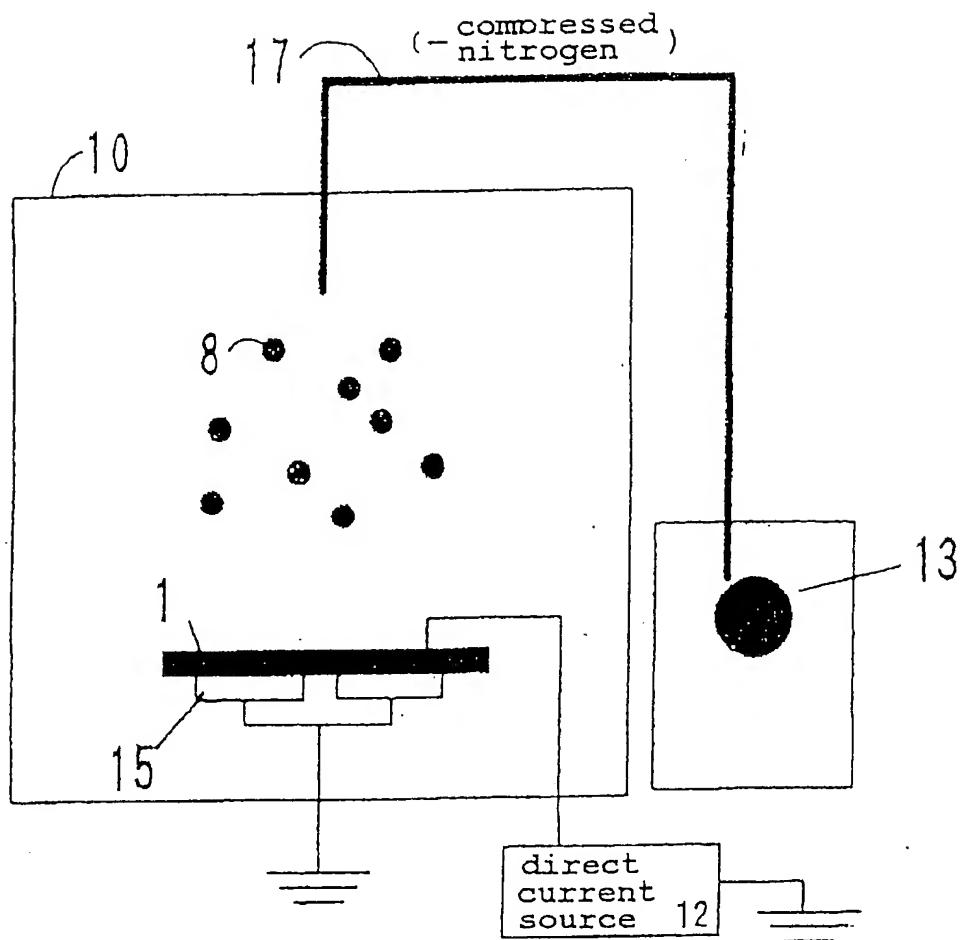
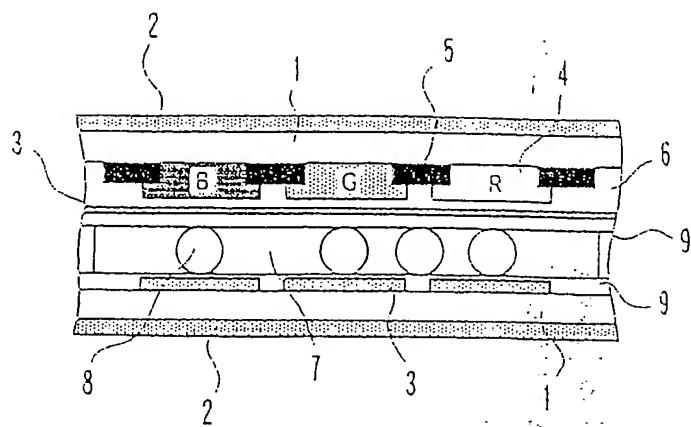


Fig. 74



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Fig. 75



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Fig. 76

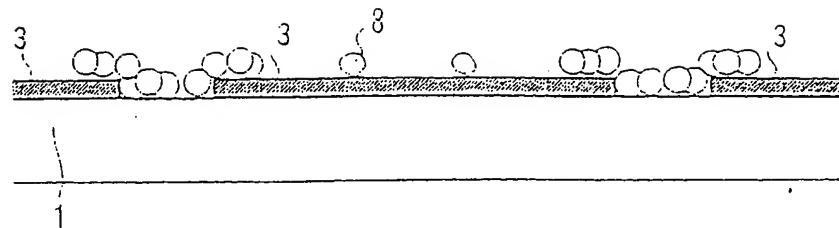


Fig. 77

